

ANALYTICAL REPORT

PREPARED FOR

Attn: (060) Water Quality Manager
Polar Corporation
1001 Southbridge Street
Worcester, Massachusetts 01610

Generated 11/21/2025 4:28:54 PM

JOB DESCRIPTION

060-13501
Polar Corp - Worcester - Purified Finished Product

JOB NUMBER

380-178780-1

Eurofins Eaton Analytical Pomona

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Eaton Analytical, LLC Project Manager.

Compliance Statement

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Authorization



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E-Government Application for Drinking Water Program
SAFE DRINKING WATER ACT
VIEW/EDIT RECORDS

9996427: POLAR CORPORATION													
SDWA1													
PWSID	Contam ID	Contam	Analysis Method	Result	Analysis Date	Location ID 1	Location ID 2	Sample Date	Sample Type	Sample Time	Lab ID	Sample ID	Record ID
9996427	1094	ASBESTOS	009	0.0	110525	102		102825	E	0403	05265	3840723R	ALTHOMPS ONL05265_3



E-Government Application for Drinking Water
Program
SAFE DRINKING WATER ACT
VIEW/EDIT RECORDS

9996427: POLAR CORPORATION													
SDWA1													
PWSID	Contam ID	Contam	Analysis Method	Result	Analysis Date	Location ID 1	Location ID 2	Sample Date	Sample Type	Sample Time	Lab ID	Sample ID	Record ID
9996427	1022	COPPER	170	0.0	102925	102		102925	E	1129	68565	380-178780-1	NT2KMDOL68565_145
9996427	1030	LEAD	170	0.0	102925	102		102925	E	1129	68565	380-178780-1	NT2KMDOL68565_146

9996427: POLAR CORPORATION

SDWA4

PWSID	Contam ID	Contam	Analysis Method	Result	Lower Limit of Detection	Counting Error	Analysis Date	Loc/EP ID	Loc/EP ID 2	Sample Date	Sample Type	Sample Time	Lab ID	Sample ID	Record ID
9996427	1005	ARSENIC (IOC)	170	0.0			102925	102		102925	E	1129	68565	380-178780-1	NT2KMDOL68565_76
9996427	1010	BARIUM (IOC)	170	0.0			102925	102		102925	E	1129	68565	380-178780-1	NT2KMDOL68565_77
9996427	1011	BROMATE	172	0.0			110425	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_78
9996427	1015	CADMIUM (IOC)	170	0.0			102925	102		102925	E	1129	68565	380-178780-1	NT2KMDOL68565_79
9996427	1020	CHROMIUM (IOC)	170	0.0			102925	102		102925	E	1129	68565	380-178780-1	NT2KMDOL68565_80
9996427	1024	CYANIDE (FREE) (IOC)	182	0.0			102925	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_81
9996427	1025	FLUORIDE (IOC)	107	0.0			103025	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_82
9996427	1035	MERCURY (IOC)	170	0.0			102925	102		102925	E	1129	68565	380-178780-1	NT2KMDOL68565_83
9996427	1036	NICKEL (IOC)	170	0.0			102925	102		102925	E	1129	68565	380-178780-1	NT2KMDOL68565_84
9996427	1040	NITRATE	120	0.0			102825	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_85
9996427	1041	NITRITE	120	0.0			102825	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_86
9996427	1045	SELENIUM (IOC)	170	0.0			102925	102		102925	E	1129	68565	380-178780-1	NT2KMDOL68565_87
9996427	1074	ANTIMONY (IOC)	170	0.0			102925	102		102925	E	1129	68565	380-178780-1	NT2KMDOL68565_88



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SDWA4

PWSID	Contam ID	Contam	Analysis Method	Result	Lower Limit of Detection	Counting Error	Analysis Date	Loc/EP ID	Loc/EP ID 2	Sample Date	Sample Type	Sample Time	Lab ID	Sample ID	Record ID
9996427	1075	BERYLLIUM (IOC)	170	0.0			102925	102		102925	E	1129	68565	380-178780-1	NT2KMDOL 68565_89
9996427	1085	THALLIUM (IOC)	170	0.0			102925	102		102925	E	1129	68565	380-178780-1	NT2KMDOL 68565_90
9996427	2005	ENDRIN (SOC)	222	0.0			103125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_91
9996427	2010	LINDANE (SOC)	222	0.0			103125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_92
9996427	2015	METHOXYCHLOR (SOC)	222	0.0			103125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_93
9996427	2020	TOXAPHENE (SOC)	225	0.0			102825	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_94
9996427	2031	DALAPON (SOC)	203	0.0			103025	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_95
9996427	2032	DIQUAT (SOC)	235	0.0			102825	102		102825	E	1155	68565	380-178780-1	NT2KMDOL 68565_96
9996427	2033	ENDOTHALL (SOC)	233	0.0			110325	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_97
9996427	2034	GLYPHOSATE (SOC)	232	0.0			102825	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_98
9996427	2035	DI(2-ETHYLHEXYL)ADIPATE (SOC)	222	0.0			103125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_99
9996427	2036	OXAMYL (VYDATE) (SOC)	231	0.0			102825	102		102825	E	1037	68565	380-178780-1	NT2KMDOL 68565_100
9996427	2037	SIMAZINE (SOC)	222	0.0			103125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_101
9996427	2039	DI(2-ETHYLHEXYL)PHTHALATE (SOC)	222	0.0			103125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_102
9996427	2040	PICLORAM (SOC)	203	0.0			103025	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_103
9996427	2041	DINOSEB (SOC)	203	0.0			103025	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_104
9996427	2042	HEXACHLOROCYCLOPENTADIENE(SOC)	222	0.0			103125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_105
9996427	2046	CARBOFURAN (SOC)	231	0.0			102825	102		102825	E	1037	68565	380-178780-1	NT2KMDOL 68565_106
9996427	2050	ATRAZINE (SOC)	222	0.0			103125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_107
9996427	2051	ALACHLOR (SOC)	222	0.0			103125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_108



E-Government Application for Drinking Water Program

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9996427: POLAR CORPORATION

SDWA4

PWSID	Contam ID	Contam	Analysis Method	Result	Lower Limit of Detection	Counting Error	Analysis Date	Loc/EP ID	Loc/EP ID 2	Sample Date	Sample Type	Sample Time	Lab ID	Sample ID	Record ID
9996427	2063	2,3,7,8-TCDD (DIOXIN) (SOC)	229	0.0			102925	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_109
9996427	2065	HEPTACHLOR (SOC)	222	0.0			103125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_110
9996427	2067	HEPTACHLOR EPOXIDE (SOC)	222	0.0			103125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_111
9996427	2105	2,4-D (SOC)	203	0.0			103025	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_112
9996427	2110	2,4,5-TP SILVEX (SOC)	203	0.0			103025	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_113
9996427	2274	HEXACHLOROBENZENE (SOC)	222	0.0			103125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_114
9996427	2306	BENZO(A)PYRENE (SOC)	222	0.0			103125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_115
9996427	2326	PENTACHLOROPHENOL (SOC)	203	0.0			103025	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_116
9996427	2378	1,2,4-TRICHLOROBENZENE (VOC)	221	0.0			110125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_117
9996427	2380	CIS-1,2-DICHLOROETHYLENE (VOC)	221	0.0			110125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_118
9996427	2383	PCBS (SOC)	225	0.0			102825	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_119
9996427	2456	HALOACETIC ACIDS (HAA5)	208	0.0			102925	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_120
9996427	2931	1,2-DIBROMO-3-CHLOROPROP(SOC)	219	0.0			102825	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_121
9996427	2946	ETHYLENE DIBROMIDE (EDB) (SOC)	219	0.0			102825	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_122
9996427	2950	TRIHALOMETHANES (TTHM)	221	0.012			110125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_123
9996427	2955	XYLENES - TOTAL (VOC)	221	0.0			110125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_124
9996427	2959	CHLORDANE (SOC)	225	0.0			102825	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_125
9996427	2964	DICHLOROMETHANE (VOC)	221	0.0			110125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_126
9996427	2968	O-DICHLOROBENZENE (VOC)	221	0.0			110125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_127
9996427	2969	P-DICHLOROBENZENE (VOC)	221	0.0			110125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL68565_128



E-Government Application for Drinking Water Program

SAFE DRINKING WATER ACT

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SDWA4

PWSID	Contam ID	Contam	Analysis Method	Result	Lower Limit of Detection	Counting Error	Analysis Date	Loc/EP ID	Loc/EP ID 2	Sample Date	Sample Type	Sample Time	Lab ID	Sample ID	Record ID
9996427	2976	VINYL CHLORIDE (VOC)	221	0.0			110425	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_129
9996427	2977	1,1-DICHLOROETHYLENE (VOC)	221	0.0			110125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_130
9996427	2979	TRANS-1,2-DICHLOROETHENE (VOC)	221	0.0			110125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_131
9996427	2980	1,2-DICHLOROETHANE (VOC)	221	0.0			110125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_132
9996427	2981	1,1,1-TRICHLOROETHANE (VOC)	221	0.0			110125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_133
9996427	2982	CARBON TETRACHLORIDE (VOC)	221	0.0			110125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_134
9996427	2983	1,2-DICHLOROPROPANE(VOC)	221	0.0			110125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_135
9996427	2984	TRICHLOROETHYLENE (VOC)	221	0.0			110125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_136
9996427	2985	1,1,2-TRICHLOROETHANE (VOC)	221	0.0			110125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_137
9996427	2987	TETRACHLOROETHYLENE (VOC)	221	0.0			110125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_138
9996427	2989	CHLOROBENZENE (VOC)	221	0.0			110125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_139
9996427	2990	BENZENE (VOC)	221	0.0			110125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_140
9996427	2991	TOLUENE (VOC)	221	0.0			110125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_141
9996427	2992	ETHYLBENZENE (VOC)	221	0.0			110125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_142
9996427	2996	STYRENE (VOC)	221	0.0			110125	102		102825	E	0403	68565	380-178780-1	NT2KMDOL 68565_143
9996427	4002	GROSS ALPHA PARTICLE ACTIVITY	401	0.213	0.64900	0.592	111125	102		102825	E	0403	68540	380-178780-1	NT2KMDOL 68565_144



Case Narrative

Client: Polar Corporation
Project: 060-13501

Job ID: 380-178780-1

Job ID: 380-178780-1

Eurofins Eaton Analytical Pomona

Job Narrative 380-178780-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The sample was received on 10/22/2025 12:55 PM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 22.0°C.

Subcontract Work

Method Asbestos: This method was subcontracted to Eurofins CEI Inc. The subcontract laboratory certification is different from that of the facility issuing the final report. The subcontract report is appended in its entirety.

Method 420.4 Phenols LL: This method was subcontracted to National Testing Laboratories, Ltd. The subcontract laboratory certification is different from that of the facility issuing the final report. The subcontract report is appended in its entirety.

GC/MS VOA

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

GC/MS Semi VOA

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

GC Semi VOA

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Herbicides

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Pesticides/PCBs

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Pesticides

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

LCMS

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Dioxin

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Metals

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

General Chemistry

Method 5540C: Methylene Blue Active Substances (MBAS) concentrations are calculated as Linear Alkylbenzene Sulphonate (LAS), using a molecular weight of 348.

Eurofins Eaton Analytical Pomona

Case Narrative

Client: Polar Corporation
Project: 060-13501

Job ID: 380-178780-1

Job ID: 380-178780-1 (Continued)

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No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Gas Flow Proportional Counter

Method 903.0: Radium 226 Batch 743839

The laboratory control sample (LCS) recovery is outside the upper QC limit indicating a potential positive bias for that analyte. This analyte was not observed above the RL in the associated samples; therefore the sample data is not adversely affected by this excursion. The data have been reported with this narrative. (LCS 160-743839/2-A)

Method 903.0: Radium 226 Batch 743839

160-743839

Based upon client request, Ra-226 is reported without the standard 21-day waiting period which ensures short-lived alpha-emitting radium isotopes (e.g. Ra-224) have decayed out. The Ra-226 result should be considered to be potentially high biased.

Associated samples have activity below the RL 060-13501 Purified Finished Product (380-178780-1), (LCS 160-743839/2-A), (MB 160-743839/1-A) and (380-178780-H-1-A DU)

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Rad

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Eaton Analytical Pomona

Sample Summary

Client: Polar Corporation
Project/Site: 060-13501

Job ID: 380-178780-1
SDG: Polar Corp - Worcester - Purified Finished Product

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	PWSID Number
380-178780-1	060-13501 Purified Finished Product	Bottled Water	10/09/25 09:30	10/22/25 12:55	9996427

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9

Client Sample Results

Client: Polar Corporation
Project/Site: 060-13501

Job ID: 380-178780-1
SDG: Polar Corp - Worcester - Purified Finished Product

Client Sample ID: 060-13501 Purified Finished Product

Lab Sample ID: 380-178780-1

Date Collected: 10/09/25 09:30

Matrix: Bottled Water

Date Received: 10/22/25 12:55

PWSID Number: 9996427

Method: 524.2 - Total Trihalomethanes

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Trihalomethanes, Total	12		0.50		ug/L		11/01/25 18:23	1	UKCP

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
1,1,1-Trichloroethane	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
1,1,2-Trichloroethane	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
1,1-Dichloroethylene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
1,1-Dichloroethane	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
1,1-Dichloropropene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
1,2,3-Trichlorobenzene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
1,2,3-Trichloropropane	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
1,2,4-Trichlorobenzene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
1,2,4-Trimethylbenzene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
1,2-Dichloroethane	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
1,2-Dichloroethene, Total	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
1,2-Dichloropropane	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
1,3,5-Trimethylbenzene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
1,3-Dichloropropane	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
2,2-Dichloropropane	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
2-Butanone (MEK)	ND		5.0		ug/L		11/01/25 18:23	1	YNB8
Benzene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Bromobenzene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Bromochloromethane	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Bromodichloromethane	2.0		0.50		ug/L		11/01/25 18:23	1	YNB8
Bromoethane	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Bromoform	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Bromomethane (Methyl Bromide)	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Carbon disulfide	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Carbon tetrachloride	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Chlorobenzene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Chloroethane	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Chloroform (Trichloromethane)	9.8		0.50		ug/L		11/01/25 18:23	1	YNB8
Chloromethane (methyl chloride)	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
cis-1,2-Dichloroethylene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
cis-1,3-Dichloropropene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Dibromochloromethane	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Dibromomethane	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Dichlorodifluoromethane	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Dichloromethane	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Diisopropyl ether	ND		3.0		ug/L		11/01/25 18:23	1	YNB8
Ethylbenzene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Hexachlorobutadiene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Isopropylbenzene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
m,p-Xylenes	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
m-Dichlorobenzene (1,3-DCB)	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Methyl-tert-butyl Ether (MTBE)	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Naphthalene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
n-Butylbenzene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8

Eurofins Eaton Analytical Pomona

Client Sample Results

Client: Polar Corporation
Project/Site: 060-13501

Job ID: 380-178780-1
SDG: Polar Corp - Worcester - Purified Finished Product

Client Sample ID: 060-13501 Purified Finished Product

Lab Sample ID: 380-178780-1

Date Collected: 10/09/25 09:30

Matrix: Bottled Water

Date Received: 10/22/25 12:55

PWSID Number: 9996427

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
N-Propylbenzene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
o-Chlorotoluene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
o-Dichlorobenzene (1,2-DCB)	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
o-Xylene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
p-Chlorotoluene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
p-Dichlorobenzene (1,4-DCB)	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
p-Isopropyltoluene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
sec-Butylbenzene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Styrene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Tert-amyl methyl ether	ND		3.0		ug/L		11/01/25 18:23	1	YNB8
Tert-butyl ethyl ether	ND		3.0		ug/L		11/01/25 18:23	1	YNB8
tert-Butylbenzene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Tetrachloroethene (PCE)	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Toluene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
trans-1,2-Dichloroethylene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
trans-1,3-Dichloropropene	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Trichloroethylene (TCE)	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Trichlorofluoromethane (Freon 11)	ND		0.50		ug/L		11/04/25 18:46	1	YNB8
Trichlorotrifluoroethane	ND		0.50		ug/L		11/01/25 18:23	1	YNB8
Vinyl Chloride (VC)	ND		0.30		ug/L		11/04/25 18:46	1	YNB8
Xylenes, Total	ND		0.50		ug/L		11/01/25 18:23	1	YNB8

Surrogate	%Recovery	Qualifier	Limits	Analyzed	Dil Fac	Analyst
1,2-Dichloroethane-d4 (Surr)	104		70 - 130	11/01/25 18:23	1	YNB8
1,2-Dichloroethane-d4 (Surr)	107		70 - 130	11/04/25 18:46	1	YNB8
4-Bromofluorobenzene (Surr)	104		70 - 130	11/01/25 18:23	1	YNB8
4-Bromofluorobenzene (Surr)	110		70 - 130	11/04/25 18:46	1	YNB8
Toluene-d8 (Surr)	91		70 - 130	11/01/25 18:23	1	YNB8
Toluene-d8 (Surr)	91		70 - 130	11/04/25 18:46	1	YNB8

Method: 525.2 - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
2,4'-DDD	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
2,4'-DDE	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
2,4'-DDT	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
2,4-Dinitrotoluene	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
2,6-Dinitrotoluene	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
4,4'-DDD	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
4,4'-DDE	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
4,4'-DDT	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Acenaphthene	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Acenaphthylene	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Acetochlor	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Alachlor (Alanex)	ND		0.048		ug/L		10/31/25 16:40	1	Q8LA
Aldrin	ND		0.0096		ug/L		10/31/25 16:40	1	Q8LA
alpha-BHC	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
alpha-Chlordane	ND		0.048		ug/L		10/31/25 16:40	1	Q8LA
Anthracene	ND		0.019		ug/L		10/31/25 16:40	1	Q8LA
Atrazine	ND		0.048		ug/L		10/31/25 16:40	1	Q8LA
Benz(a)anthracene	ND		0.048		ug/L		10/31/25 16:40	1	Q8LA

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Client Sample Results

Client: Polar Corporation
Project/Site: 060-13501

Job ID: 380-178780-1
SDG: Polar Corp - Worcester - Purified Finished Product

Client Sample ID: 060-13501 Purified Finished Product

Lab Sample ID: 380-178780-1

Date Collected: 10/09/25 09:30

Matrix: Bottled Water

Date Received: 10/22/25 12:55

PWSID Number: 9996427

Method: 525.2 - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Benzo[a]pyrene	ND		0.019		ug/L		10/31/25 16:40	1	Q8LA
Benzo[b]fluoranthene	ND		0.019		ug/L		10/31/25 16:40	1	Q8LA
Benzo[g,h,i]perylene	ND		0.048		ug/L		10/31/25 16:40	1	Q8LA
Benzo[k]fluoranthene	ND		0.019		ug/L		10/31/25 16:40	1	Q8LA
beta-BHC	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Bis(2-ethylhexyl) phthalate	ND		0.58		ug/L		10/31/25 16:40	1	Q8LA
Bromacil	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Butachlor	ND		0.048		ug/L		10/31/25 16:40	1	Q8LA
Butylbenzylphthalate	ND		0.48		ug/L		10/31/25 16:40	1	Q8LA
Chlorobenzilate	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Chloroneb	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Chlorothalonil (Draconil, Bravo)	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Chlorpyrifos	ND		0.048		ug/L		10/31/25 16:40	1	Q8LA
Chrysene	ND		0.019		ug/L		10/31/25 16:40	1	Q8LA
delta-BHC	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Di(2-ethylhexyl)adipate	ND		0.58		ug/L		10/31/25 16:40	1	Q8LA
Dibenz(a,h)anthracene	ND		0.048		ug/L		10/31/25 16:40	1	Q8LA
Diclorvos (DDVP)	ND		0.048		ug/L		10/31/25 16:40	1	Q8LA
Dieldrin	ND		0.0096		ug/L		10/31/25 16:40	1	Q8LA
Diethylphthalate	ND		0.48		ug/L		10/31/25 16:40	1	Q8LA
Dimethoate	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Dimethylphthalate	ND		0.48		ug/L		10/31/25 16:40	1	Q8LA
Di-n-butyl phthalate	ND		0.96		ug/L		10/31/25 16:40	1	Q8LA
Di-n-octyl phthalate	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Endosulfan I (Alpha)	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Endosulfan II (Beta)	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Endosulfan sulfate	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Endrin	ND		0.0096		ug/L		10/31/25 16:40	1	Q8LA
Endrin aldehyde	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
EPTC	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Fluoranthene	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Fluorene	ND		0.048		ug/L		10/31/25 16:40	1	Q8LA
gamma-Chlordane	ND		0.048		ug/L		10/31/25 16:40	1	Q8LA
Heptachlor	ND		0.0096		ug/L		10/31/25 16:40	1	Q8LA
Heptachlor epoxide (isomer B)	ND		0.0096		ug/L		10/31/25 16:40	1	Q8LA
Hexachlorobenzene	ND		0.048		ug/L		10/31/25 16:40	1	Q8LA
Hexachlorocyclopentadiene	ND		0.048		ug/L		10/31/25 16:40	1	Q8LA
Indeno[1,2,3-cd]pyrene	ND		0.048		ug/L		10/31/25 16:40	1	Q8LA
Isophorone	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Lindane	ND		0.0096		ug/L		10/31/25 16:40	1	Q8LA
Malathion	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Methoxychlor	ND		0.048		ug/L		10/31/25 16:40	1	Q8LA
Metolachlor	ND		0.048		ug/L		10/31/25 16:40	1	Q8LA
Metribuzin	ND		0.048		ug/L		10/31/25 16:40	1	Q8LA
Molinate	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Naphthalene	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Parathion	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Pendimethalin (Penoxaline)	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Phenanthrene	ND		0.038		ug/L		10/31/25 16:40	1	Q8LA

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Client Sample Results

Client: Polar Corporation
Project/Site: 060-13501

Job ID: 380-178780-1
SDG: Polar Corp - Worcester - Purified Finished Product

Client Sample ID: 060-13501 Purified Finished Product

Lab Sample ID: 380-178780-1

Date Collected: 10/09/25 09:30

Matrix: Bottled Water

Date Received: 10/22/25 12:55

PWSID Number: 9996427

Method: 525.2 - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Propachlor	ND		0.048		ug/L		10/31/25 16:40	1	Q8LA
Pyrene	ND		0.048		ug/L		10/31/25 16:40	1	Q8LA
Simazine	ND		0.048		ug/L		10/31/25 16:40	1	Q8LA
Terbacil	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Terbutylazine	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Thiobencarb	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
trans-Nonachlor	ND		0.048		ug/L		10/31/25 16:40	1	Q8LA
Trifluralin	ND		0.096		ug/L		10/31/25 16:40	1	Q8LA
Surrogate	%Recovery	Qualifier	Limits				Analyzed	Dil Fac	Analyst
2-Nitro-m-xylene	102		70 - 130				10/31/25 16:40	1	Q8LA
Perylene-d12	84		70 - 130				10/31/25 16:40	1	Q8LA
Triphenylphosphate	109		70 - 130				10/31/25 16:40	1	Q8LA

Method: 548.1 - Endothall (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Endothall	ND		5.0		ug/L		11/03/25 14:49	1	X8AA

Method: 504.1 - EDB, DBCP and 1,2,3-TCP (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
1,2,3-Trichloropropane	ND		0.020		ug/L		10/28/25 23:54	1	GVC6
1,2-Dibromo-3-Chloropropane	ND		0.010		ug/L		10/28/25 23:54	1	GVC6
1,2-Dibromoethane	ND		0.010		ug/L		10/28/25 23:54	1	GVC6
Surrogate	%Recovery	Qualifier	Limits				Analyzed	Dil Fac	Analyst
1,2-Dibromopropane (Surr)	101		60 - 140				10/28/25 23:54	1	GVC6

Method: 505 - Organochlorine Pesticides/PCBs (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Chlordane	ND		0.10		ug/L		10/28/25 20:17	1	DR5R
PCB-1016	ND		0.070		ug/L		10/28/25 20:17	1	DR5R
PCB-1221	ND		0.10		ug/L		10/28/25 20:17	1	DR5R
PCB-1232	ND		0.10		ug/L		10/28/25 20:17	1	DR5R
PCB-1242	ND		0.10		ug/L		10/28/25 20:17	1	DR5R
PCB-1248	ND		0.10		ug/L		10/28/25 20:17	1	DR5R
PCB-1254	ND		0.10		ug/L		10/28/25 20:17	1	DR5R
PCB-1260	ND		0.070		ug/L		10/28/25 20:17	1	DR5R
Polychlorinated biphenyls, Total	ND		0.10		ug/L		10/28/25 20:17	1	DR5R
Toxaphene	ND		0.50		ug/L		10/28/25 20:17	1	DR5R
Surrogate	%Recovery	Qualifier	Limits				Analyzed	Dil Fac	Analyst
Tetrachloro-m-xylene	94		70 - 130				10/28/25 20:17	1	DR5R

Method: 515.4 - Herbicides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
2,4,5-T	ND		0.20		ug/L		10/30/25 13:06	1	LZ8Q
2,4,5-TP (Silvex)	ND		0.10		ug/L		10/30/25 13:06	1	LZ8Q
2,4-D	ND		0.10		ug/L		10/30/25 13:06	1	LZ8Q
2,4-DB	ND		2.0		ug/L		10/30/25 13:06	1	LZ8Q
3,5-Dichlorobenzoic acid	ND		0.50		ug/L		10/30/25 13:06	1	LZ8Q
Acifluorfen	ND		0.20		ug/L		10/30/25 13:06	1	LZ8Q

Eurofins Eaton Analytical Pomona

Client Sample Results

Client: Polar Corporation
Project/Site: 060-13501

Job ID: 380-178780-1
SDG: Polar Corp - Worcester - Purified Finished Product

Client Sample ID: 060-13501 Purified Finished Product

Lab Sample ID: 380-178780-1

Date Collected: 10/09/25 09:30

Matrix: Bottled Water

Date Received: 10/22/25 12:55

PWSID Number: 9996427

Method: 515.4 - Herbicides (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Bentazon	ND		0.50		ug/L		10/30/25 13:06	1	LZ8Q
Dalapon	ND		1.0		ug/L		10/30/25 13:06	1	LZ8Q
Dicamba	ND		0.10		ug/L		10/30/25 13:06	1	LZ8Q
Dichlorprop	ND		0.50		ug/L		10/30/25 13:06	1	LZ8Q
Dinoseb	ND		0.20		ug/L		10/30/25 13:06	1	LZ8Q
Pentachlorophenol	ND		0.040		ug/L		10/30/25 13:06	1	LZ8Q
Picloram	ND		0.10		ug/L		10/30/25 13:06	1	LZ8Q

Surrogate	%Recovery	Qualifier	Limits	Analyzed	Dil Fac	Analyst
2,4-Dichlorophenylacetic acid (Surr)	121		70 - 130	10/30/25 13:06	1	LZ8Q

Method: 6251B - Haloacetic Acids (HAAs) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Bromochloroacetic acid	ND		1.0		ug/L		10/29/25 01:19	1	KF9K
Dibromoacetic acid	ND		1.0		ug/L		10/29/25 01:19	1	KF9K
Dichloroacetic acid	ND		1.0		ug/L		10/29/25 01:19	1	KF9K
Monobromoacetic acid	ND		1.0		ug/L		10/29/25 01:19	1	KF9K
Monochloroacetic acid	ND		2.0		ug/L		10/29/25 01:19	1	KF9K
Trichloroacetic acid	ND		1.0		ug/L		10/29/25 01:19	1	KF9K

Surrogate	%Recovery	Qualifier	Limits	Analyzed	Dil Fac	Analyst
2,3-Dibromopropionic acid	97		70 - 130	10/29/25 01:19	1	KF9K

Method: 6251B - Total Haloacetic Acids (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Total Haloacetic Acids 5	ND		2.0		ug/L		10/29/25 01:19	1	YXX2

Method: 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Chloride	1.3		0.50		mg/L		10/28/25 13:45	1	DXD4
Chlorite	ND		10		ug/L		10/28/25 21:21	1	UNJR
Nitrate as N	ND		0.050		mg/L		10/28/25 13:45	1	DXD4
Bromide	ND		5.0		ug/L		10/28/25 21:21	1	UNJR
Nitrite as N	ND		0.050		mg/L		10/28/25 13:45	1	DXD4
Sulfate	ND		0.25		mg/L		10/28/25 13:45	1	DXD4

Method: 300.0 - Nitrogen, Nitrate-Nitrite

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Nitrate Nitrite as N	ND		0.050		mg/L		10/28/25 13:45	1	D5TU

Method: 317 - Bromate, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Bromate	ND		1.0		ug/L		11/04/25 07:31	1	XLG4

Method: 531.2 - Carbamate Pesticides (HPLC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
3-Hydroxycarbofuran	ND		0.50		ug/L		10/28/25 15:08	1	Q6XM
Aldicarb	ND		0.50		ug/L		10/28/25 15:08	1	Q6XM
Aldicarb sulfone	ND		0.50		ug/L		10/28/25 15:08	1	Q6XM
Aldicarb sulfoxide	ND		0.50		ug/L		10/28/25 15:08	1	Q6XM
Baygon	ND		0.50		ug/L		10/28/25 15:08	1	Q6XM

Eurofins Eaton Analytical Pomona

Client Sample Results

Client: Polar Corporation
Project/Site: 060-13501

Job ID: 380-178780-1
SDG: Polar Corp - Worcester - Purified Finished Product

Client Sample ID: 060-13501 Purified Finished Product

Lab Sample ID: 380-178780-1

Date Collected: 10/09/25 09:30

Matrix: Bottled Water

Date Received: 10/22/25 12:55

PWSID Number: 9996427

Method: 531.2 - Carbamate Pesticides (HPLC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Carbaryl	ND		0.50		ug/L		10/28/25 15:08	1	Q6XM
Carbofuran	ND		0.50		ug/L		10/28/25 15:08	1	Q6XM
Methiocarb	ND		0.50		ug/L		10/28/25 15:08	1	Q6XM
Methomyl	ND		0.50		ug/L		10/28/25 15:08	1	Q6XM
Oxamyl	ND		0.50		ug/L		10/28/25 15:08	1	Q6XM

Surrogate	%Recovery	Qualifier	Limits	Analyzed	Dil Fac	Analyst
BDMC	108		70 - 130	10/28/25 15:08	1	Q6XM

Method: 547 - Glyphosate (DAI HPLC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Glyphosate	ND		6.0		ug/L		10/28/25 18:35	1	UD4M

Method: 549.2 - Diquat and Paraquat (HPLC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Diquat	ND		0.39		ug/L		10/28/25 21:40	1	UD4M
Paraquat	ND		1.9		ug/L		10/28/25 21:40	1	UD4M

Method: 331.0 - Perchlorate (LC/MS/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Perchlorate	ND		0.50		ug/L		10/28/25 13:01	1	R6YA

Method: 1613B - Tetra Chlorinated Dioxin (GC/MS/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
2,3,7,8-TCDD	ND		4.8		pg/L		10/29/25 19:01	1	X8AA
Isotope Dilution	%Recovery	Qualifier	Limits				Analyzed	Dil Fac	Analyst
¹³ C-2,3,7,8-TCDD	75		31 - 137				10/29/25 19:01	1	X8AA

Method: 200.7 - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Boron	ND		0.050		mg/L		10/29/25 14:30	1	MF7S
Calcium	0.10		0.10		mg/L		10/29/25 14:30	1	MF7S
Iron	ND		0.010		mg/L		10/29/25 14:30	1	MF7S
Magnesium	ND		0.10		mg/L		10/29/25 14:30	1	MF7S
Potassium	ND		0.10		mg/L		10/29/25 14:30	1	MF7S
Sodium	1.1		0.10		mg/L		10/29/25 14:30	1	MF7S

Method: 200.8 - Mercury (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Hg	ND		0.20		ug/L		10/29/25 14:40	1	T8BB

Method: 200.8 - Metals (ICP/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Aluminum	ND		20		ug/L		10/29/25 14:40	1	T8BB
Antimony	ND		1.0		ug/L		10/29/25 14:40	1	T8BB
Arsenic	ND		2.0		ug/L		10/29/25 14:40	1	T8BB
Barium	ND		2.0		ug/L		10/29/25 14:40	1	T8BB
Beryllium	ND		0.30		ug/L		10/29/25 14:40	1	T8BB
Cadmium	ND		0.50		ug/L		10/29/25 14:40	1	T8BB
Chromium	ND		0.90		ug/L		10/29/25 14:40	1	T8BB
Copper	ND		1.0		ug/L		10/29/25 14:40	1	T8BB

Eurofins Eaton Analytical Pomona

Client Sample Results

Client: Polar Corporation
Project/Site: 060-13501

Job ID: 380-178780-1
SDG: Polar Corp - Worcester - Purified Finished Product

Client Sample ID: 060-13501 Purified Finished Product

Lab Sample ID: 380-178780-1

Date Collected: 10/09/25 09:30

Matrix: Bottled Water

Date Received: 10/22/25 12:55

PWSID Number: 9996427

Method: 200.8 - Metals (ICP/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Lead	ND		0.50		ug/L		10/29/25 14:40	1	T8BB
Manganese	ND		2.0		ug/L		10/29/25 14:40	1	T8BB
Nickel	ND		1.0		ug/L		10/29/25 14:40	1	T8BB
Selenium	ND		2.0		ug/L		10/29/25 14:40	1	T8BB
Silver	ND		0.50		ug/L		10/29/25 14:40	1	T8BB
Thallium	ND		0.30		ug/L		10/29/25 14:40	1	T8BB
Uranium	ND		1.0		ug/L		10/29/25 14:40	1	T8BB
Zinc	ND		5.0		ug/L		10/30/25 11:25	1	T8BB
Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Uranium	ND		0.67		pCi/L		10/29/25 14:40	1	T8BB

Method: SM 2340B - Total Hardness (as CaCO3) by calculation

Analyte	Result	Qualifier	RL	RL	Unit	D	Analyzed	Dil Fac	Analyst
Hardness (as CaCO3)	ND		2.9		mg/L		10/29/25 20:39	1	BS7X
Calcium hardness as CaCO3	ND		2.5		mg/L		10/29/25 20:39	1	BS7X
Magnesium hardness as calcium carbonate	ND		0.41		mg/L		10/29/25 20:39	1	BS7X

General Chemistry

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Analyzed	Dil Fac	Analyst
Corrosivity (SM 2330B)	-6.1				LangSU		10/23/25 18:14	1	UWAH
Langelier Index (SM 2330B)	-6.1				LangSU		10/23/25 18:14	1	UWAH
Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Turbidity (180.1)	0.10		0.10		NTU		10/28/25 13:18	1	MQP5
Cyanide, Total (335.4)	ND		0.0050		mg/L		10/29/25 14:01	1	MH2L
Alkalinity as CaCO3 (SM 2320B)	ND		4.0		mg/L		10/30/25 16:17	1	PK4Q
Bicarbonate Alkalinity as CaCO3 (SM 2320B)	ND		4.0		mg/L		10/30/25 16:17	1	PK4Q
Carbonate Alkalinity as CaCO3 (SM 2320B)	ND		4.0		mg/L		10/30/25 16:17	1	PK4Q
Hydroxide Alkalinity as CaCO3 (SM 2320B)	ND		4.0		mg/L		10/30/25 16:17	1	PK4Q
Specific Conductance (SM 2510B)	7.1		2.0		umhos/cm		10/30/25 16:17	1	PK4Q
Total Dissolved Solids (SM 2540C)	ND		10		mg/L		10/28/25 18:33	1	N9HH
Chlorine, Total Residual (SM 4500 Cl G)	ND	HF	0.10		mg/L		11/04/25 17:14	1	V7DE
Chloramines, Total (SM 4500 Cl G)	ND	HF	0.10		mg/L		11/04/25 17:14	1	V7DE
Chlorine, free (SM 4500 Cl G)	ND	HF	0.10		mg/L		11/04/25 17:14	1	V7DE
Fluoride (SM 4500 F C)	ND		0.050		mg/L		10/30/25 19:20	1	PK4Q
Methylene Blue Active Substances (SM 5540C)	ND		0.10		mg/L		10/28/25 16:00	1	ZJ2C
Analyte	Result	Qualifier	RL	RL	Unit	D	Analyzed	Dil Fac	Analyst
Chlorine dioxide (4500 ClO2 D)	ND	HF	0.24		mg/L		11/04/25 17:11	1	V7DE
Color, Apparent (SM 2120B)	ND		2.0		Color Units		10/28/25 14:47	1	UL8Q
Odor (SM 2150B)	ND		1.0		T.O.N.		10/28/25 10:14	1	MQP5
pH (SM 4500 H+ B)	6.2	HF	0.01		SU		10/30/25 16:17	1	PK4Q

Client Sample Results

Client: Polar Corporation
Project/Site: 060-13501

Job ID: 380-178780-1
SDG: Polar Corp - Worcester - Purified Finished Product

Client Sample ID: 060-13501 Purified Finished Product

Lab Sample ID: 380-178780-1

Date Collected: 10/09/25 09:30

Matrix: Bottled Water

Date Received: 10/22/25 12:55

PWSID Number: 9996427

Method: 900.0 - Gross Alpha and Gross Beta Radioactivity

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	RL	MDC	Unit	Analyzed	Dil Fac	Analyst
Gross Alpha	0.213	U	0.592	0.592	3.00	0.649	pCi/L	11/11/25 21:33	1	SWS
Gross Beta	-0.0799	U	0.532	0.532	4.00	0.571	pCi/L	11/11/25 21:33	1	SWS

Method: 903.0 - Radium-226 (GFPC)

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	RL	MDC	Unit	Analyzed	Dil Fac	Analyst
Radium-226	-0.0897	U *	0.104	0.104	1.00	0.180	pCi/L	11/19/25 21:31	1	SWS
Carrier	%Yield	Qualifier	Limits					Analyzed	Dil Fac	Analyst
Ba Carrier	81.9		30 - 110					11/19/25 21:31	1	SWS

Method: 904.0 - Radium-228 (GFPC)

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	RL	MDC	Unit	Analyzed	Dil Fac	Analyst
Radium-228	0.204	U	0.357	0.357	1.00	0.374	pCi/L	11/19/25 12:27	1	SWS
Carrier	%Yield	Qualifier	Limits					Analyzed	Dil Fac	Analyst
Ba Carrier	81.9		30 - 110					11/19/25 12:27	1	SWS
Y Carrier	77.0		30 - 110					11/19/25 12:27	1	SWS

Method: Ra226_Ra228 Pos - Combined Radium-226 and Radium-228

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	RL	MDC	Unit	Analyzed	Dil Fac	Analyst
Combined Radium 226 + 228	0.204	U	0.372	0.372	5.00	0.374	pCi/L	11/20/25 14:00	1	EMH

Action Limit Summary

Client: Polar Corporation
Project/Site: 060-13501

Job ID: 380-178780-1
SDG: Polar Corp - Worcester - Purified Finished Product

Client Sample ID: 060-13501 Purified Finished Product
PWSID Number: 9996427

Lab Sample ID: 380-178780-1

Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	EPAMCL Limit	MAT1DW 1	MAT3DW 2	EPAMCL S	Method	Prep Type
					Limit	Limit	Limit		
Trihalomethanes, Total	12		ug/L	80				524.2	Total/NA
1,1,1-Trichloroethane	ND		ug/L	200				524.2	Total/NA
1,1,2-Trichloroethane	ND		ug/L	5				524.2	Total/NA
1,1-Dichloroethylene	ND		ug/L	7				524.2	Total/NA
1,2,4-Trichlorobenzene	ND		ug/L	70				524.2	Total/NA
1,2-Dichloroethane	ND		ug/L	5				524.2	Total/NA
1,2-Dichloropropane	ND		ug/L	5				524.2	Total/NA
Benzene	ND		ug/L	5				524.2	Total/NA
Bromodichloromethane	2.0		ug/L	80				524.2	Total/NA
Bromoform	ND		ug/L	80				524.2	Total/NA
Carbon tetrachloride	ND		ug/L	5				524.2	Total/NA
Chlorobenzene	ND		ug/L	100				524.2	Total/NA
Chloroform	9.8		ug/L	80				524.2	Total/NA
(Trichloromethane)									
cis-1,2-Dichloroethylene	ND		ug/L	70				524.2	Total/NA
Dibromochloromethane	ND		ug/L	80				524.2	Total/NA
Dichloromethane	ND		ug/L	5				524.2	Total/NA
Ethylbenzene	ND		ug/L	700				524.2	Total/NA
o-Dichlorobenzene	ND		ug/L	600				524.2	Total/NA
(1,2-DCB)									
p-Dichlorobenzene	ND		ug/L	75				524.2	Total/NA
(1,4-DCB)									
Styrene	ND		ug/L	100				524.2	Total/NA
Tetrachloroethene (PCE)	ND		ug/L	5				524.2	Total/NA
Toluene	ND		ug/L	1000				524.2	Total/NA
trans-1,2-Dichloroethylene	ND		ug/L	100				524.2	Total/NA
Trichloroethylene (TCE)	ND		ug/L	5				524.2	Total/NA
Vinyl Chloride (VC)	ND		ug/L	2				524.2	Total/NA
Xylenes, Total	ND		ug/L	10000				524.2	Total/NA
Alachlor (Alanex)	ND		ug/L	2				525.2	Total/NA
Atrazine	ND		ug/L	3				525.2	Total/NA
Benzo[a]pyrene	ND		ug/L	0.2				525.2	Total/NA
Bis(2-ethylhexyl) phthalate	ND		ug/L	6				525.2	Total/NA
Di(2-ethylhexyl)adipate	ND		ug/L	400				525.2	Total/NA
Endrin	ND		ug/L	2				525.2	Total/NA
Heptachlor	ND		ug/L	0.4				525.2	Total/NA
Heptachlor epoxide (isomer B)	ND		ug/L	0.2				525.2	Total/NA
Hexachlorobenzene	ND		ug/L	1				525.2	Total/NA
Hexachlorocyclopentadiene	ND		ug/L	50				525.2	Total/NA
Lindane	ND		ug/L	0.2				525.2	Total/NA
Methoxychlor	ND		ug/L	40				525.2	Total/NA
Simazine	ND		ug/L	4				525.2	Total/NA
Endothall	ND		ug/L	100				548.1	Total/NA
1,2-Dibromo-3-Chloropropene	ND		ug/L	0.2				504.1	Total/NA
1,2-Dibromoethane	ND		ug/L	0.05				504.1	Total/NA
Chlordane	ND		ug/L	2				505	Total/NA

Eurofins Eaton Analytical Pomona

Action Limit Summary

Client: Polar Corporation
Project/Site: 060-13501

Job ID: 380-178780-1
SDG: Polar Corp - Worcester - Purified Finished Product

Client Sample ID: 060-13501 Purified Finished Product

Lab Sample ID: 380-178780-1

(Continued)

PWSID Number: 9996427

Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	EPAMCL Limit	MAT1DW 1 Limit	MAT3DW 2 Limit	EPAMCL S Limit	Method	Prep Type
Polychlorinated biphenyls, Total	ND		ug/L	0.5				505	Total/NA
Toxaphene	ND		ug/L	3				505	Total/NA
2,4,5-TP (Silvex)	ND		ug/L	50				515.4	Total/NA
2,4-D	ND		ug/L	70				515.4	Total/NA
Dalapon	ND		ug/L	200				515.4	Total/NA
Dinoseb	ND		ug/L	7				515.4	Total/NA
Pentachlorophenol	ND		ug/L	1				515.4	Total/NA
Picloram	ND		ug/L	500				515.4	Total/NA
Dibromoacetic acid	ND		ug/L	60				6251B	Total/NA
Dichloroacetic acid	ND		ug/L	60				6251B	Total/NA
Monobromoacetic acid	ND		ug/L	60				6251B	Total/NA
Monochloroacetic acid	ND		ug/L	60				6251B	Total/NA
Trichloroacetic acid	ND		ug/L	60				6251B	Total/NA
Total Haloacetic Acids 5	ND		ug/L	60				6251B	Total/NA
Chloride	1.3		mg/L			250		300.0	Total/NA
Chlorite	ND		ug/L	1000				300.0	Total/NA
Nitrate as N	ND		mg/L	10				300.0	Total/NA
Nitrite as N	ND		mg/L	1				300.0	Total/NA
Sulfate	ND		mg/L			250		300.0	Total/NA
Nitrate Nitrite as N	ND		mg/L	10				300.0	Total/NA
Bromate	ND		ug/L	10				317	Total/NA
Aldicarb	ND		ug/L	3				531.2	Total/NA
Aldicarb sulfone	ND		ug/L	2				531.2	Total/NA
Aldicarb sulfoxide	ND		ug/L	4				531.2	Total/NA
Carbofuran	ND		ug/L	40				531.2	Total/NA
Oxamyl	ND		ug/L	200				531.2	Total/NA
Glyphosate	ND		ug/L	700				547	Total/NA
Diquat	ND		ug/L	20				549.2	Total/NA
Perchlorate	ND		ug/L	15				331.0	Total/NA
2,3,7,8-TCDD	ND		pg/L	30				1613B	Total/NA
Iron	ND		mg/L			0.3		200.7	Total/NA
Hg	ND		ug/L	2				200.8	Total/NA
Aluminum	ND		ug/L			200		200.8	Total/NA
Antimony	ND		ug/L	6				200.8	Total/NA
Arsenic	ND		ug/L	10				200.8	Total/NA
Barium	ND		ug/L	2000				200.8	Total/NA
Beryllium	ND		ug/L	4				200.8	Total/NA
Cadmium	ND		ug/L	5				200.8	Total/NA
Chromium	ND		ug/L	100				200.8	Total/NA
Copper	ND		ug/L	1300		1000		200.8	Total/NA
Lead	ND		ug/L	10.00				200.8	Total/NA
Manganese	ND		ug/L			50		200.8	Total/NA
Selenium	ND		ug/L	50				200.8	Total/NA
Silver	ND		ug/L			100		200.8	Total/NA
Thallium	ND		ug/L	2				200.8	Total/NA

Eurofins Eaton Analytical Pomona

Action Limit Summary

Client: Polar Corporation
Project/Site: 060-13501

Job ID: 380-178780-1
SDG: Polar Corp - Worcester - Purified Finished Product

Client Sample ID: 060-13501 Purified Finished Product
(Continued)
PWSID Number: 9996427

Lab Sample ID: 380-178780-1

Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	EPAMCL	MAT1DW	MAT3DW	EPAMCL	Method	Prep Type
				Limit	1	2	S		
Uranium	ND		ug/L	30				200.8	Total/NA
Uranium	ND		pCi/L	20				200.8	Total/NA
Zinc	ND		ug/L			5		200.8	Total/NA
Cyanide, Total	ND		mg/L	0.2				335.4	Total/NA
Chlorine dioxide	ND	HF	mg/L	0.8				4500 ClO2 D	Total/NA
Color, Apparent	ND		Color Units				15	SM 2120B	Total/NA
Odor	ND		T.O.N.			3		SM 2150B	Total/NA
Total Dissolved Solids	ND		mg/L			500		SM 2540C	Total/NA
Chlorine, Total Residual	ND	HF	mg/L	4				SM 4500 Cl G	Total/NA
Chloramines, Total	ND	HF	mg/L	4				SM 4500 Cl G	Total/NA
Chlorine, free	ND	HF	mg/L		4			SM 4500 Cl G	Total/NA
Fluoride	ND		mg/L	4		2		SM 4500 F C	Total/NA
pH	6.2	HF	SU				6.5	SM 4500 H+ B	Total/NA
Methylene Blue Active Substances	ND		mg/L			0.5		SM 5540C	Total/NA
Gross Alpha	0.213	U	pCi/L	15				900.0	Total/NA
Gross Beta	-0.0799	U	pCi/L	50				900.0	Total/NA
Combined Radium 226 + 228	0.204	U	pCi/L	5				Ra226_Ra228 Pos	Total/NA

Accreditation/Certification and Definitions Summary

Client: Polar Corporation
Project/Site: 060-13501

Job ID: 380-178780-1
SDG: Polar Corp - Worcester - Purified Finished Product

Laboratory: Eurofins Eaton Analytical Pomona

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
A2LA	ISO/IEC 17025	5890.01 & 5890.02	06-30-27
Alabama	State	41060	06-18-26
Arizona	State	AZ0833	02-27-26
Arkansas (DW)	State	CA00006	01-31-26
California	State	2813	06-18-27
Colorado	State	CA00006	01-31-26
Connecticut	State	PH-0107	03-31-26
Delaware (DW)	State	CA00006	01-31-26
Florida	NELAP	E871024	06-30-26
Georgia (DW)	State	947	01-31-26
Guam	State	25-02R	03-31-26
Hawaii	State	CA00006	01-31-26
Hawaii (Micro)	State	CA00006	01-31-26
Idaho (DW)	State	CA00006	01-31-26
Idaho (Micro)	State	CA00006	03-31-26
Illinois	NELAP	200033	03-31-26
Indiana	State	C-CA-01	06-18-27
Kansas	NELAP	E-10268	04-30-26
Kentucky (DW)	State	KY90107	12-31-25
Louisiana (DW)	State	LA008	12-31-25
Maine	State	CA00006A	03-08-26
Maryland	State	224	03-31-26
Massachusetts	State	M-CA006	06-30-26
MI - RadChem Recognition	State	9906	03-17-26
Michigan	State	9906	03-17-26
Mississippi	State	CA2813	06-18-25 *
Montana (DW)	State	CERT0035	01-01-26
Nebraska	State	NE-OS-21-13	01-31-26
Nevada	State	CA00006	07-31-26
New Hampshire	NELAP	2959	03-29-26
New Jersey	NELAP	CA008	06-30-26
New Mexico	State	CA00006	01-31-26
New York	NELAP	11320	04-01-26
North Carolina (DW)	State	06701	07-31-26
North Dakota	State	R-009	01-31-26
Northern Mariana Islands (DW)	State	CA00006	01-31-26
Ohio	State	87786	01-31-26
Oregon	NELAP	4034	01-29-26
Pennsylvania	NELAP	68-00565	10-31-26
Puerto Rico	State	CA00006	03-31-26
Rhode Island	State	LAO00381	12-30-25
South Dakota (DW)	State	CA11320	06-18-27
Tennessee	State	TN02839	06-18-26
Texas	NELAP	T104704230	09-30-26
USEPA UCMR 5	US Federal Programs	CA00006	12-31-25
Utah	NELAP	CA00006	01-31-26
Vermont	State	VT-0114	12-28-25
Virginia	NELAP	460260	06-14-26
Washington	State	C838	03-13-26
Wyoming	State	8-TMS-L	06-18-27

* Accreditation/Certification renewal pending - accreditation/certification considered valid.

Eurofins Eaton Analytical Pomona

Accreditation/Certification and Definitions Summary

Client: Polar Corporation
Project/Site: 060-13501

Job ID: 380-178780-1
SDG: Polar Corp - Worcester - Purified Finished Product

Laboratory: Eurofins St. Louis

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Alaska (UST)	State	20-001	05-06-27
ANAB	Dept. of Defense ELAP	L2305	04-06-27
ANAB	Dept. of Energy	L2305.01	04-06-27
ANAB	ISO/IEC 17025	L2305	04-06-27
Arizona	State	AZ0813	12-08-25
California	Los Angeles County Sanitation Districts	10259	06-30-22 *
California	State	2886	07-01-26
Connecticut	State	PH-0241	03-31-27
Florida	NELAP	E87689	06-30-26
HI - RadChem Recognition	State	n/a	06-30-26
Illinois	NELAP	200023	11-30-25
Iowa	State	373	12-01-26
Kansas	NELAP	E-10236	10-31-25 *
Kentucky (DW)	State	KY90125	12-31-25
Kentucky (WW)	State	KY90125 (Permit KY0004049)	12-31-25
Louisiana (All)	NELAP	106151	06-30-26
Louisiana (DW)	State	LA011	12-31-25
Maryland	State	310	10-01-26
Massachusetts	State	M-MO054	06-30-26
MI - RadChem Recognition	State	9005	06-30-26
Missouri	State	780	06-30-28
Nevada	State	MO00054	07-31-26
New Jersey	NELAP	MO002	06-30-26
New Mexico	State	MO00054	06-30-26
New York	NELAP	11616	03-31-26
North Carolina (DW)	State	29700	06-30-26
North Dakota	State	R-207	06-30-25 *
Oklahoma	NELAP	9997	12-31-25
Oregon	NELAP	4157	09-01-26
Pennsylvania	NELAP	68-00540	02-28-26
South Carolina	State	85002	06-30-26
Texas	NELAP	T104704193	07-31-26
US Fish & Wildlife	US Federal Programs	058448	07-31-26
USDA	US Federal Programs	525-23-138-94730	05-18-26
Utah	NELAP	MO00054	07-31-26
Virginia	NELAP	460230	06-14-26
Washington	State	C592	08-31-26
West Virginia DEP	State	381	11-30-26

Qualifiers

General Chemistry

Qualifier	Qualifier Description
HF	Parameter with a holding time of 15 minutes. Test performed by laboratory at client's request. Sample was analyzed outside of hold time.

Rad

Qualifier	Qualifier Description
*	LCS or LCSD is outside acceptance limits.
U	Result is less than the sample detection limit.

* Accreditation/Certification renewal pending - accreditation/certification considered valid.

Eurofins Eaton Analytical Pomona

Accreditation/Certification and Definitions Summary

Client: Polar Corporation
Project/Site: 060-13501

Job ID: 380-178780-1
SDG: Polar Corp - Worcester - Purified Finished Product

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
1C	Result is from the primary column on a dual-column method.
2C	Result is from the confirmation column on a dual-column method.
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
MRL	Method Reporting Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
SDL	Sample Detection Limit
SDL	Sample Detection Limit
SDL	Sample Detection Limit
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

* Accreditation/Certification renewal pending - accreditation/certification considered valid.

Eurofins Eaton Analytical Pomona

ANALYTICAL REPORTS
SAMPLE CODE: 487286
11/6/2025

Customer: Eurofins - Pomona CA
Terri Harlin
941 Corporate Center Drive
Pomona, CA 91768

Source: 060-13501 Purified Finished Product (380-178780-1)

Date/Time Received: 10/29/2025 10:21
Collected by: Client

The results herein conform to TNI and ISO/IEC 17025:2017 standards, where applicable. These results may be used for compliance purposes, as required, unless otherwise narrated in the body of the report. The uncertainty of the test results are available upon request. All Dates and Times are reported as U.S. Eastern Time.

Legend:
Any 'Level Detected' marked with an asterisk (*) indicates that the value has exceeded the EPA Maximum Contaminant Level (MCL) or one of the Standards of Quality.

- "ND"** This contaminant was not detected at or above our lower reporting limit (LRL)
- "NA"** Not Analyzed
- "Standard"** This column indicates either the Maximum Contaminant Level (MCL) for EPA Primary Standards or the guideline values for EPA Secondary Standards.
- "LRL"** This column indicates the Lower Reporting Limit, which is the lowest level that the laboratory can detect a contaminant.
- "DF"** This column indicates the contaminant dilution factor.

Report Notes:
Project #38008392

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
Organic Analytes - Others										
2910	Total Phenols	420.4	--	mg/L	0.001	ND	R4 1	10/28/2025 07:03		10/29/2025

Qualifiers:

R4: The Laboratory is certified for Phenols by ISO/IEC 17025:2017 and all states that offer it for drinking water.

Analyst	Tests
DHG	420.4



November 06, 2025

Michelle Do
Eurofins Eaton Analytical (Pomona)
941 Corporate Center Drive
Pomona, CA 91768

CLIENT PROJECT: 060-13501, 38008392, 380-178780-1^R
LAB CODE: 701494-1R

Dear Michelle,

Enclosed are asbestos analysis results for TEM water samples received at our laboratory on October 29, 2025. The samples were analyzed for asbestos using transmission electron microscopy (TEM) per the US EPA 100.2 Method.

The current EPA regulatory limit for asbestos in water is 7 million fibers per liter (MFL, > 10 µm in length). The analytical sensitivity for the EPA 100.2 method is 0.2 MFL.

Thank you for your business and we look forward to continuing good relations.

Kind Regards,



Kamila Reichert,
Laboratory Director

ASBESTOS ANALYTICAL REPORT
By: Transmission Electron Microscopy

Prepared for

Eurofins Eaton Analytical (Pomona)

CLIENT PROJECT: 060-13501, 38008392, 380-178780-1

LAB CODE: 701494-1R

TEST METHOD: EPA 100.2

REPORT DATE: 11/06/25

Client: Eurofins Eaton Analytical (Pomona)
941 Corporate Center Drive
Pomona, CA 91768

Lab Code: 701494-1R
Date Received: 10/29/25
Date Analyzed: 11/05/25
Date Reported: 11/05/25

Project: 060-13501, 38008392, 380-178780-1 ^R

Method: TEM EPA 100.2 (DRINKING WATER)

Client ID	Date	Date	Sample		Effective	# of Grids	Total Area Of	Analytical				Concentration	Confidence Limit
Lab ID	Collected	Filtered	Volume	Dilution	Filter Area	Openings	Filter	Sensitivity	Asbestos	>10µm		(MFL)	Lower
			Filtered (mL)	Factor	(mm²)	Analyzed	Examined	(MFL)	Type				Upper
060-13501	10/28/25	10/29/25	100	1	1060	6	0.078	0.136	None	0		<0.136	0
Purified	04:03	15:05							Detected				
Finished													
Product													
(380-178780-1)													
3840723 ^R													

LEGEND: MFL = million fibers per liter, > 10 µm in length

METHOD: EPA 100.2

AVERAGE GRID OPENING SIZE: 0.013 mm²

ANALYTICAL SENSITIVITY: 0.2 MFL

MAXIMUM CONTAMINANT LEVEL: 7 MFL

Eurofins Built Environment Testing East, LLC makes no warranty representation regarding the accuracy of client submitted information in preparing and presenting analytical results. Interpretation of the analytical results is the sole responsibility of the client. This report relates only to the samples tested or analyzed and may not be reproduced, except in full, without written approval by Eurofins Built Environment Testing East, LLC. Estimated measurement of uncertainty is available on request. Samples were received in acceptable condition unless otherwise noted.

Information provided by customer includes customer sample ID, location, volume and area as well as date and time of sampling.

Sample bottle was not provided by Eurofins Built Environment Testing East, LLC.

For the current states of certification please refer to the website: www.eurofinsus.com/environment-testing/built-environment/locations/eurofins-cei/

This report contains revisions from the previous version, as requested by the client, which may include Project #/P.O. #, Project Description, or Client ID Number. All changes are identified with an ^R next to all modified fields.



Partima Poudel Acharya
Analyst

DATA QA:



Alyssa Thompson
11/5/2025

APPROVED BY:



Kamila Reichert,
Laboratory Director

SUBMITTED BY	INVOICE TO	CONTACT INFORMATION	SERIES
Company: Eurofins Eaton Analytical, LLC - Pomona	Company: Eurofins Eaton Analytical, LLC - Pomona	Contact: Michelle Do	-1 TEM Standard
Address: 941 Corporate Center Drive	Address: 941 Corporate Center Drive	Phone: (626) 386-1100	
Pomona, CA 91768	Pomona, CA 91768	Fax:	
		Cell:	
Project Number and/or P.O. #: None Given	Project Zip Code:	Final Data Deliverable Email Address:	
Project Description/Location: 060-13501, 38008392, 380-178870-1		michelle.do@et.eurofinsus.com (+ 1 ADDNL. CONTACTS)	

ASBESTOS LABORATORY										REQUESTED ANALYSIS										VALID MATRIX CODES				LAB NOTES			
PLM / PCM / TEM / NYS DTL RUSH PRIORITY STANDARD																								1.0C			
CHEMISTRY LABORATORY																											
Dust RUSH PRIORITY STANDARD																											
Metals RUSH PRIORITY STANDARD										*PRIOR NOTICE REQUIRED FOR SAME DAY TAT																	
Organics* SAME DAY RUSH PRIORITY STANDARD																											
MICROBIOLOGY LABORATORY																											
Viable Analysis** PRIORITY STANDARD																											
										**TAT DEPENDENT ON SPEED OF MICROBIAL GROWTH																	
Medical Device Analysis RUSH STANDARD																											
Mold Analysis RUSH PRIORITY STANDARD																											
Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.																											
Special Instructions: W11019										PLM																	
Client Sample ID Number (Sample ID's must be unique)										TEM - EPA 100.2																	
										PCM																	
										NYS																	
										DUST																	
										METALS																	
										ORGANICS																	
										VIABLES																	
										MEDICAL																	
										MOLD																	
										Sample Volume (L) / Area																	
										Sample Temperature (°C)																	
										Length(or Aliquots) x Width(or Area/Aliquot)																	
										Matrix Code																	
										# of Containers																	
										Date Collected mm/dd/yy																	
										Time Collected hh:mm																	
																				Laboratory Analysis Instructions							
1 060-13501 Purified Finished Product										X																	

Eurofins Built Environment Testing East, LLC establishes a unique Lab Sample ID, for each sample, by preceding each unique Client Sample ID with the laboratory RES Job Number.

Eurofins Built Environment Testing East, LLC will analyze incoming samples based on information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing, client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of INTERCO. Failure to comply with payment terms may result in a 18% APR finance charge.

Relinquished By:	Date/Time: 10/29/2025 12:41:19	Sample Condition: Acceptable
Received By: 	Alyssa Thompson Date/Time: 10/29/2025 14:44:54	Carrier: Fed-Ex

Chain of Custody Record



Environment Testing

11/21/2025

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CHAIN OF CUSTODY RECORD

060-13501-13

INVOICE TO/SEND ORIGINAL REPORT TO: Compliance Designs 159 South Stark Highway Weare, New Hampshire 03281 Tel (603) 273-0954 Fax (603) 695-7318		CLIENT NAME TO APPEAR ON REPORT: Polar Corporation 1001 Southbridge Street Worcester MA 01610		LAB USED: Eurofins -Pomona	ORDER # 38008392
				TURNAROUND TIME: STND/BUT ASAP	PWS #: 9996427
PROJECT NAME: 2025 Annual		PROJECT #: 060		ANALYSIS REQUIRED	
SAMPLE NUMBER	DATE & TIME OF SAMPLE COLLECTION	SAMPLE DESCRIPTION AND PRODUCTION CODE	NUMBER OF CONTAINERS		
060-13501	10/15/2025 SEALED	Purified Finished Product		50-BAT1-FP, Plus PFAS (537.1)*	
		Produced From: Worcester Municipal			
		Size: 20 Liter If multiple shipments Indicate shipment <u>2</u> of <u>2</u>		Bottle Water Product Container	
LAB, PLEASE INDICATE DATE AND TIME BOTTLES OPENED (SAMPLE DATE & TIME)		Prod Code: Line: 8 EXP: OCTOBER 09 2027 09:30 PWS ID#: 102 Location: Purified FP		Sampling date dependent on opening of container  380-178780 COC	
SAMPLER'S SIGNATURE: <i>Kara Bursell</i>		PLEASE PRINT BELOW: Kara Bursell		COMPLIANCE CRITERIA PLEASE REPORT TO PA DEP	
RELINQUISHED BY	DATE/TIME	ACCEPTED BY	DATE/TIME	NOTES TO LABORATORY	
<i>Kara Bursell</i>	10/15/25 2 PM	<i>Kara Bursell</i>	10/27/25	*PLEASE PUT PFAS ON A SEPARATE REPORT	

(631/1) 22 0+0 0 22 0 no 16
 Fax: 885198687766

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