



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client:	Ardmore Chemical				SDG No.:	Q1456				
Contract:	ARDM01	Lab Code:	CHEM		Case No.:	Q1456	SAS No.:	Q1456		
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number	
ICB30	Mercury	0.20	+/-0.20	U	0.20	CV	03/04/2025	15:41	LB134890	

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Client: Ardmore Chemical

SDG No.: Q1456

Contract: ARDM01

Lab Code: CHEM

Case No.: Q1456

SAS No.: Q1456

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB60	Mercury	0.20	+/-0.20	U	0.20	CV	03/04/2025	15:46	LB134890
CCB61	Mercury	0.20	+/-0.20	U	0.20	CV	03/04/2025	16:18	LB134890
CCB62	Mercury	0.20	+/-0.20	U	0.20	CV	03/04/2025	16:30	LB134890

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Client: Ardmore Chemical

SDG No.: Q1456

Contract: ARDM01

Lab Code: CHEM

Case No.: Q1456

SAS No.: Q1456

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Cadmium	6.00	+/-6.00	U	6.00	P	03/03/2025	19:25	LB134881
	Copper	20.0	+/-20.0	U	20.0	P	03/03/2025	19:25	LB134881
	Lead	12.0	+/-12.0	U	12.0	P	03/03/2025	19:25	LB134881
	Nickel	40.0	+/-40.0	U	40.0	P	03/03/2025	19:25	LB134881
	Zinc	40.0	+/-40.0	U	40.0	P	03/03/2025	19:25	LB134881

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Client: <u>Ardmore Chemical</u>		SDG No.: <u>Q1456</u>							
Contract: <u>ARDM01</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1456</u>	SAS No.: <u>Q1456</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Cadmium	6.00	+/-6.00	U	6.00	P	03/03/2025	20:01	LB134881
	Copper	20.0	+/-20.0	U	20.0	P	03/03/2025	20:01	LB134881
	Lead	12.0	+/-12.0	U	12.0	P	03/03/2025	20:01	LB134881
	Nickel	40.0	+/-40.0	U	40.0	P	03/03/2025	20:01	LB134881
	Zinc	8.86	+/-40.0	J	40.0	P	03/03/2025	20:01	LB134881
CCB02	Cadmium	6.00	+/-6.00	U	6.00	P	03/03/2025	21:16	LB134881
	Copper	20.0	+/-20.0	U	20.0	P	03/03/2025	21:16	LB134881
	Lead	12.0	+/-12.0	U	12.0	P	03/03/2025	21:16	LB134881
	Nickel	40.0	+/-40.0	U	40.0	P	03/03/2025	21:16	LB134881
	Zinc	40.0	+/-40.0	U	40.0	P	03/03/2025	21:16	LB134881
CCB03	Cadmium	6.00	+/-6.00	U	6.00	P	03/03/2025	22:24	LB134881
	Copper	20.0	+/-20.0	U	20.0	P	03/03/2025	22:24	LB134881
	Lead	12.0	+/-12.0	U	12.0	P	03/03/2025	22:24	LB134881
	Nickel	40.0	+/-40.0	U	40.0	P	03/03/2025	22:24	LB134881
	Zinc	40.0	+/-40.0	U	40.0	P	03/03/2025	22:24	LB134881
CCB04	Cadmium	6.00	+/-6.00	U	6.00	P	03/03/2025	23:11	LB134881
	Copper	20.0	+/-20.0	U	20.0	P	03/03/2025	23:11	LB134881
	Lead	12.0	+/-12.0	U	12.0	P	03/03/2025	23:11	LB134881
	Nickel	40.0	+/-40.0	U	40.0	P	03/03/2025	23:11	LB134881
	Zinc	40.0	+/-40.0	U	40.0	P	03/03/2025	23:11	LB134881
CCB05	Cadmium	6.00	+/-6.00	U	6.00	P	03/04/2025	00:08	LB134881
	Copper	20.0	+/-20.0	U	20.0	P	03/04/2025	00:08	LB134881
	Lead	12.0	+/-12.0	U	12.0	P	03/04/2025	00:08	LB134881
	Nickel	40.0	+/-40.0	U	40.0	P	03/04/2025	00:08	LB134881
	Zinc	40.0	+/-40.0	U	40.0	P	03/04/2025	00:08	LB134881

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Client: <u>Ardmore Chemical</u>		SDG No.: <u>Q1456</u>							
Contract: <u>ARDM01</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1456</u>	SAS No.: <u>Q1456</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Cadmium	6.00	+/-6.00	U	6.00	P	03/04/2025	10:17	LB134892
	Copper	20.0	+/-20.0	U	20.0	P	03/04/2025	10:17	LB134892
	Lead	12.0	+/-12.0	U	12.0	P	03/04/2025	10:17	LB134892
	Nickel	40.0	+/-40.0	U	40.0	P	03/04/2025	10:17	LB134892
	Zinc	40.0	+/-40.0	U	40.0	P	03/04/2025	10:17	LB134892

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Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Cadmium	6.00	+/-6.00	U	6.00	P	03/04/2025	10:47	LB134892
	Copper	20.0	+/-20.0	U	20.0	P	03/04/2025	10:47	LB134892
	Lead	12.0	+/-12.0	U	12.0	P	03/04/2025	10:47	LB134892
	Nickel	40.0	+/-40.0	U	40.0	P	03/04/2025	10:47	LB134892
	Zinc	40.0	+/-40.0	U	40.0	P	03/04/2025	10:47	LB134892
CCB02	Cadmium	6.00	+/-6.00	U	6.00	P	03/04/2025	11:39	LB134892
	Copper	20.0	+/-20.0	U	20.0	P	03/04/2025	11:39	LB134892
	Lead	12.0	+/-12.0	U	12.0	P	03/04/2025	11:39	LB134892
	Nickel	40.0	+/-40.0	U	40.0	P	03/04/2025	11:39	LB134892
	Zinc	40.0	+/-40.0	U	40.0	P	03/04/2025	11:39	LB134892
CCB03	Cadmium	6.00	+/-6.00	U	6.00	P	03/04/2025	12:30	LB134892
	Copper	20.0	+/-20.0	U	20.0	P	03/04/2025	12:30	LB134892
	Lead	12.0	+/-12.0	U	12.0	P	03/04/2025	12:30	LB134892
	Nickel	40.0	+/-40.0	U	40.0	P	03/04/2025	12:30	LB134892
	Zinc	40.0	+/-40.0	U	40.0	P	03/04/2025	12:30	LB134892
CCB04	Cadmium	6.00	+/-6.00	U	6.00	P	03/04/2025	13:31	LB134892
	Copper	20.0	+/-20.0	U	20.0	P	03/04/2025	13:31	LB134892
	Lead	12.0	+/-12.0	U	12.0	P	03/04/2025	13:31	LB134892
	Nickel	40.0	+/-40.0	U	40.0	P	03/04/2025	13:31	LB134892
	Zinc	40.0	+/-40.0	U	40.0	P	03/04/2025	13:31	LB134892
CCB05	Cadmium	6.00	+/-6.00	U	6.00	P	03/04/2025	14:12	LB134892
	Copper	20.0	+/-20.0	U	20.0	P	03/04/2025	14:12	LB134892
	Lead	12.0	+/-12.0	U	12.0	P	03/04/2025	14:12	LB134892
	Nickel	40.0	+/-40.0	U	40.0	P	03/04/2025	14:12	LB134892
	Zinc	40.0	+/-40.0	U	40.0	P	03/04/2025	14:12	LB134892
CCB06	Cadmium	6.00	+/-6.00	U	6.00	P	03/04/2025	14:34	LB134892
	Copper	20.0	+/-20.0	U	20.0	P	03/04/2025	14:34	LB134892
	Lead	12.0	+/-12.0	U	12.0	P	03/04/2025	14:34	LB134892
	Nickel	40.0	+/-40.0	U	40.0	P	03/04/2025	14:34	LB134892
	Zinc	40.0	+/-40.0	U	40.0	P	03/04/2025	14:34	LB134892

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Client: <u>Ardmore Chemical</u>		SDG No.: <u>Q1456</u>							
Contract: <u>ARDM01</u>		Lab Code: <u>CHEM</u>		Case No.: <u>Q1456</u>		SAS No.: <u>Q1456</u>			
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Cadmium	6.00	+/-6.00	U	6.00	P	03/10/2025	11:57	LB134965
	Copper	20.0	+/-20.0	U	20.0	P	03/10/2025	11:57	LB134965
	Lead	12.0	+/-12.0	U	12.0	P	03/10/2025	11:57	LB134965
	Nickel	40.0	+/-40.0	U	40.0	P	03/10/2025	11:57	LB134965
	Zinc	40.0	+/-40.0	U	40.0	P	03/10/2025	11:57	LB134965

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Client: <u>Ardmore Chemical</u>		SDG No.: <u>Q1456</u>							
Contract: <u>ARDM01</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1456</u>	SAS No.: <u>Q1456</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Cadmium	6.00	+/-6.00	U	6.00	P	03/10/2025	12:34	LB134965
	Copper	20.0	+/-20.0	U	20.0	P	03/10/2025	12:34	LB134965
	Lead	12.0	+/-12.0	U	12.0	P	03/10/2025	12:34	LB134965
	Nickel	40.0	+/-40.0	U	40.0	P	03/10/2025	12:34	LB134965
	Zinc	40.0	+/-40.0	U	40.0	P	03/10/2025	12:34	LB134965
CCB02	Cadmium	6.00	+/-6.00	U	6.00	P	03/10/2025	13:25	LB134965
	Copper	20.0	+/-20.0	U	20.0	P	03/10/2025	13:25	LB134965
	Lead	12.0	+/-12.0	U	12.0	P	03/10/2025	13:25	LB134965
	Nickel	40.0	+/-40.0	U	40.0	P	03/10/2025	13:25	LB134965
	Zinc	40.0	+/-40.0	U	40.0	P	03/10/2025	13:25	LB134965
CCB03	Cadmium	6.00	+/-6.00	U	6.00	P	03/10/2025	14:15	LB134965
	Copper	20.0	+/-20.0	U	20.0	P	03/10/2025	14:15	LB134965
	Lead	12.0	+/-12.0	U	12.0	P	03/10/2025	14:15	LB134965
	Nickel	40.0	+/-40.0	U	40.0	P	03/10/2025	14:15	LB134965
	Zinc	40.0	+/-40.0	U	40.0	P	03/10/2025	14:15	LB134965
CCB04	Cadmium	6.00	+/-6.00	U	6.00	P	03/10/2025	15:05	LB134965
	Copper	20.0	+/-20.0	U	20.0	P	03/10/2025	15:05	LB134965
	Lead	12.0	+/-12.0	U	12.0	P	03/10/2025	15:05	LB134965
	Nickel	40.0	+/-40.0	U	40.0	P	03/10/2025	15:05	LB134965
	Zinc	40.0	+/-40.0	U	40.0	P	03/10/2025	15:05	LB134965
CCB05	Cadmium	6.00	+/-6.00	U	6.00	P	03/10/2025	15:55	LB134965
	Copper	20.0	+/-20.0	U	20.0	P	03/10/2025	15:55	LB134965
	Lead	12.0	+/-12.0	U	12.0	P	03/10/2025	15:55	LB134965
	Nickel	40.0	+/-40.0	U	40.0	P	03/10/2025	15:55	LB134965
	Zinc	40.0	+/-40.0	U	40.0	P	03/10/2025	15:55	LB134965
CCB06	Cadmium	6.00	+/-6.00	U	6.00	P	03/10/2025	16:52	LB134965
	Copper	20.0	+/-20.0	U	20.0	P	03/10/2025	16:52	LB134965
	Lead	12.0	+/-12.0	U	12.0	P	03/10/2025	16:52	LB134965
	Nickel	40.0	+/-40.0	U	40.0	P	03/10/2025	16:52	LB134965
	Zinc	40.0	+/-40.0	U	40.0	P	03/10/2025	16:52	LB134965
CCB07	Cadmium	6.00	+/-6.00	U	6.00	P	03/10/2025	17:44	LB134965
	Copper	20.0	+/-20.0	U	20.0	P	03/10/2025	17:44	LB134965
	Lead	12.0	+/-12.0	U	12.0	P	03/10/2025	17:44	LB134965
	Nickel	40.0	+/-40.0	U	40.0	P	03/10/2025	17:44	LB134965
	Zinc	40.0	+/-40.0	U	40.0	P	03/10/2025	17:44	LB134965
CCB08	Cadmium	6.00	+/-6.00	U	6.00	P	03/10/2025	18:33	LB134965
	Copper	20.0	+/-20.0	U	20.0	P	03/10/2025	18:33	LB134965
	Lead	12.0	+/-12.0	U	12.0	P	03/10/2025	18:33	LB134965
	Nickel	40.0	+/-40.0	U	40.0	P	03/10/2025	18:33	LB134965

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Ardmore Chemical

SDG No.: Q1456

Contract: ARDM01

Lab Code: CHEM

Case No.: Q1456

SAS No.: Q1456

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB08	Zinc	40.0	+/-40.0	U	40.0	P	03/10/2025	18:33	LB134965
CCB09	Cadmium	6.00	+/-6.00	U	6.00	P	03/10/2025	18:50	LB134965
	Copper	20.0	+/-20.0	U	20.0	P	03/10/2025	18:50	LB134965
	Lead	12.0	+/-12.0	U	12.0	P	03/10/2025	18:50	LB134965
	Nickel	40.0	+/-40.0	U	40.0	P	03/10/2025	18:50	LB134965
	Zinc	40.0	+/-40.0	U	40.0	P	03/10/2025	18:50	LB134965

Metals

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Contract:	<u>ARDM01</u>	Lab Code:	<u>CHEM</u>		Case No.:	<u>Q1456</u>	SAS No.:	<u>Q1456</u>	
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number