

Metals

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Ardmore Chemical

SDG No.: Q2811

Contract: ARDM01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV01	Lead	4050	4000	101	95 - 105	P	08/12/2025	11:34	LB136789
	Zinc	1950	2000	97	95 - 105	P	08/12/2025	11:34	LB136789

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Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
LLICV01	Lead	10.9	12.0	91	80 - 120	P	08/12/2025	11:43	LB136789
	Zinc	40.5	40.0	101	80 - 120	P	08/12/2025	11:43	LB136789

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Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV01	Lead	4880	5000	98	90 - 110	P	08/12/2025	12:50	LB136789
	Zinc	2480	2500	99	90 - 110	P	08/12/2025	12:50	LB136789
CCV02	Lead	4880	5000	98	90 - 110	P	08/12/2025	14:27	LB136789
	Zinc	2560	2500	102	90 - 110	P	08/12/2025	14:27	LB136789
CCV03	Lead	4820	5000	96	90 - 110	P	08/12/2025	16:07	LB136789
	Zinc	2520	2500	101	90 - 110	P	08/12/2025	16:07	LB136789
CCV04	Lead	4870	5000	97	90 - 110	P	08/12/2025	16:30	LB136789
	Zinc	2500	2500	100	90 - 110	P	08/12/2025	16:30	LB136789