

Metals
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INTERFERENCE CHECK SAMPLE

Client: Portal Partners Tri-Venture **SDG No.:** Q1514
Contract: PORT06 **Lab Code:** CHEM **Case No.:** Q1514 **SAS No.:** Q1514
ICS Source: EPA **Instrument ID:** P4

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Low Limit (ug/L)	High Limit (ug/L)	Analysis Date	Analysis Time	Run Number
ICSA01	Aluminum	249000	255000	98	216000	294000	03/12/2025	11:09	LB135011
	Antimony	-5.28			-50	50	03/12/2025	11:09	LB135011
	Arsenic	5.78			-20	20	03/12/2025	11:09	LB135011
	Barium	1.43	6.0	24	-94	106	03/12/2025	11:09	LB135011
	Beryllium	1.22			-6	6	03/12/2025	11:09	LB135011
	Cadmium	-3.50	1.0	350	-5	7	03/12/2025	11:09	LB135011
	Calcium	232000	245000	95	208000	282000	03/12/2025	11:09	LB135011
	Chromium	60.0	52.0	115	42	62	03/12/2025	11:09	LB135011
	Cobalt	1.79			-30	30	03/12/2025	11:09	LB135011
	Copper	7.26	2.0	363	-18	22	03/12/2025	11:09	LB135011
	Iron	104000	101000	103	85600	116500	03/12/2025	11:09	LB135011
	Lead	5.99			-12	12	03/12/2025	11:09	LB135011
	Magnesium	249000	255000	98	216000	294000	03/12/2025	11:09	LB135011
	Manganese	2.80	7.0	40	-13	27	03/12/2025	11:09	LB135011
	Nickel	1.62	2.0	81	-38	42	03/12/2025	11:09	LB135011
	Potassium	-8.24			0	0	03/12/2025	11:09	LB135011
	Selenium	-15.8			-20	20	03/12/2025	11:09	LB135011
	Silver	0.57			-10	10	03/12/2025	11:09	LB135011
	Sodium	41.4			0	0	03/12/2025	11:09	LB135011
	Thallium	7.56			-40	40	03/12/2025	11:09	LB135011
	Vanadium	4.05			-40	40	03/12/2025	11:09	LB135011
	Zinc	6.95			-40	40	03/12/2025	11:09	LB135011
ICSAB01	Aluminum	239000	247000	97	209000	285000	03/12/2025	11:14	LB135011
	Antimony	630	618	102	525	711	03/12/2025	11:14	LB135011
	Arsenic	116	104	112	88.4	120	03/12/2025	11:14	LB135011
	Barium	454	537	84	437	637	03/12/2025	11:14	LB135011
	Beryllium	467	495	94	420	570	03/12/2025	11:14	LB135011
	Cadmium	1000	972	103	826	1120	03/12/2025	11:14	LB135011
	Calcium	220000	235000	94	199000	271000	03/12/2025	11:14	LB135011
	Chromium	595	542	110	460	624	03/12/2025	11:14	LB135011
	Cobalt	511	476	107	404	548	03/12/2025	11:14	LB135011
	Copper	509	511	100	434	588	03/12/2025	11:14	LB135011
	Iron	102000	99300	103	84400	114500	03/12/2025	11:14	LB135011
	Lead	52.3	49.0	107	37	61	03/12/2025	11:14	LB135011
	Magnesium	237000	248000	96	210000	286000	03/12/2025	11:14	LB135011
	Manganese	451	507	89	430	584	03/12/2025	11:14	LB135011
	Nickel	1000	954	105	810	1100	03/12/2025	11:14	LB135011
	Potassium	-44.7			0	0	03/12/2025	11:14	LB135011
	Selenium	34.2	46.0	74	26	66	03/12/2025	11:14	LB135011
	Silver	226	201	112	170	232	03/12/2025	11:14	LB135011
	Sodium	43.6			0	0	03/12/2025	11:14	LB135011
	Thallium	108	108	100	68	148	03/12/2025	11:14	LB135011

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Client: <u>Portal Partners Tri-Venture</u>	SDG No.: <u>Q1514</u>
Contract: <u>PORT06</u> Lab Code: <u>CHEM</u>	Case No.: <u>Q1514</u> SAS No.: <u>Q1514</u>
ICS Source: <u>EPA</u>	Instrument ID: <u>P4</u>

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Low Limit (ug/L)	High Limit (ug/L)	Analysis Date	Analysis Time	Run Number
ICSAB01	Vanadium	457	491	93	417	565	03/12/2025	11:14	LB135011
	Zinc	1080	952	113	809	1095	03/12/2025	11:14	LB135011
ICSA01	Aluminum	256000	255000	100	216000	294000	03/13/2025	12:25	LB135035
	Antimony	-2.75			-50	50	03/13/2025	12:25	LB135035
	Arsenic	4.32			-20	20	03/13/2025	12:25	LB135035
	Barium	4.72	6.0	79	-94	106	03/13/2025	12:25	LB135035
	Beryllium	1.26			-6	6	03/13/2025	12:25	LB135035
	Cadmium	-3.11	1.0	311	-5	7	03/13/2025	12:25	LB135035
	Calcium	242000	245000	99	208000	282000	03/13/2025	12:25	LB135035
	Chromium	60.0	52.0	115	42	62	03/13/2025	12:25	LB135035
	Cobalt	1.59			-30	30	03/13/2025	12:25	LB135035
	Copper	10.4	2.0	519	-18	22	03/13/2025	12:25	LB135035
	Iron	103000	101000	102	85600	116500	03/13/2025	12:25	LB135035
	Lead	4.72			-12	12	03/13/2025	12:25	LB135035
	Magnesium	262000	255000	103	216000	294000	03/13/2025	12:25	LB135035
	Manganese	3.77	7.0	54	-13	27	03/13/2025	12:25	LB135035
	Nickel	1.93	2.0	96	-38	42	03/13/2025	12:25	LB135035
	Potassium	112			0	0	03/13/2025	12:25	LB135035
	Selenium	-15.2			-20	20	03/13/2025	12:25	LB135035
	Silver	-0.88			-10	10	03/13/2025	12:25	LB135035
	Sodium	81.3			0	0	03/13/2025	12:25	LB135035
	Thallium	9.23			-40	40	03/13/2025	12:25	LB135035
	Vanadium	3.49			-40	40	03/13/2025	12:25	LB135035
	Zinc	4.65			-40	40	03/13/2025	12:25	LB135035
ICSAB01	Aluminum	240000	247000	97	209000	285000	03/13/2025	12:30	LB135035
	Antimony	610	618	99	525	711	03/13/2025	12:30	LB135035
	Arsenic	113	104	109	88.4	120	03/13/2025	12:30	LB135035
	Barium	485	537	90	437	637	03/13/2025	12:30	LB135035
	Beryllium	491	495	99	420	570	03/13/2025	12:30	LB135035
	Cadmium	1000	972	103	826	1120	03/13/2025	12:30	LB135035
	Calcium	231000	235000	98	199000	271000	03/13/2025	12:30	LB135035
	Chromium	564	542	104	460	624	03/13/2025	12:30	LB135035
	Cobalt	508	476	107	404	548	03/13/2025	12:30	LB135035
	Copper	504	511	99	434	588	03/13/2025	12:30	LB135035
	Iron	100000	99300	101	84400	114500	03/13/2025	12:30	LB135035
	Lead	54.2	49.0	111	37	61	03/13/2025	12:30	LB135035
	Magnesium	249000	248000	100	210000	286000	03/13/2025	12:30	LB135035
	Manganese	476	507	94	430	584	03/13/2025	12:30	LB135035
	Nickel	1010	954	106	810	1100	03/13/2025	12:30	LB135035
	Potassium	79.0			0	0	03/13/2025	12:30	LB135035
	Selenium	43.0	46.0	94	26	66	03/13/2025	12:30	LB135035
	Silver	218	201	108	170	232	03/13/2025	12:30	LB135035

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Contract: PORT06 **Lab Code:** CHEM **Case No.:** Q1514 **SAS No.:** Q1514
ICS Source: EPA **Instrument ID:** P4

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Low Limit (ug/L)	High Limit (ug/L)	Analysis Date	Analysis Time	Run Number
ICSAB01	Sodium	93.6			0	0	03/13/2025	12:30	LB135035
	Thallium	107	108	99	68	148	03/13/2025	12:30	LB135035
	Vanadium	470	491	96	417	565	03/13/2025	12:30	LB135035
	Zinc	1050	952	110	809	1095	03/13/2025	12:30	LB135035