284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Metals
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INTERFERENCE CHECK SAMPLE

Client: Weston Solutions **SDG No.:** Q1539

Contract: WEST04 **Lab Code:** CHEM **Case No.:** Q1539 **SAS No.:** Q1539

ICS Source: EPA **Instrument ID:** P7

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	88600	100000	89	0	0	03/23/2025	15:54	LB135143
	Antimony	1.01	1.5	67	-2.5	5.5	03/23/2025	15:54	LB135143
	Arsenic	0.53	0.1	530	-1.9	2.1	03/23/2025	15:54	LB135143
	Barium	1.24	1.2	103	-18.8	21.2	03/23/2025	15:54	LB135143
	Beryllium	0.27			-2	2	03/23/2025	15:54	LB135143
	Cadmium	0.24	0.7	34	-1.3	2.7	03/23/2025	15:54	LB135143
	Calcium	97400	100000	97	0	0	03/23/2025	15:54	LB135143
	Chromium	18.0	21.0	86	17	25	03/23/2025	15:54	LB135143
	Cobalt	1.12	1.0	112	-1	3	03/23/2025	15:54	LB135143
	Copper	10.1	8.0	126	4	12	03/23/2025	15:54	LB135143
	Iron	103000	100000	103	0	0	03/23/2025	15:54	LB135143
	Lead	3.83	4.0	96	2	6	03/23/2025	15:54	LB135143
	Magnesium	93300	100000	93	0	0	03/23/2025	15:54	LB135143
	Manganese	6.39	7.0	91	5	9	03/23/2025	15:54	LB135143
	Nickel	5.31	6.0	88	4	8	03/23/2025	15:54	LB135143
	Potassium	97000	100000	97	0	0	03/23/2025	15:54	LB135143
	Selenium	0.97	0.3	323	-9.7	10	03/23/2025	15:54	LB135143
	Silver	0.020			-2	2	03/23/2025	15:54	LB135143
	Sodium	99700	100000	100	0	0	03/23/2025	15:54	LB135143
	Thallium	0.10			-2	2	03/23/2025	15:54	LB135143
	Vanadium	0.18	0.5	36	-9.5	10.5	03/23/2025	15:54	LB135143
	Zinc	8.99	11.0	82	1	21	03/23/2025	15:54	LB135143
ICSAB01	Aluminum	91600	100000	92	0	0	03/23/2025	15:57	LB135143
	Antimony	19.3	22.0	88	18	26	03/23/2025	15:57	LB135143
	Arsenic	20.5	19.0	108	16.2	21.9	03/23/2025	15:57	LB135143
	Barium	19.4	22.0	88	2	42	03/23/2025	15:57	LB135143
	Beryllium	18.5	19.0	97	16.2	21.9	03/23/2025	15:57	LB135143
	Cadmium	19.0	20.0	95	17	23	03/23/2025	15:57	LB135143
	Calcium	95800	100000	96	0	0	03/23/2025	15:57	LB135143
	Chromium	37.2	40.0	93	34	46	03/23/2025	15:57	LB135143
	Cobalt	19.9	20.0	100	17	23	03/23/2025	15:57	LB135143
	Copper	27.8	25.0	111	21	29	03/23/2025	15:57	LB135143
	Iron	107000	100000	107	0	0	03/23/2025	15:57	LB135143
	Lead	22.3	25.0	89	21.3	28.8	03/23/2025	15:57	LB135143
	Magnesium	94200	100000	94	0	0	03/23/2025	15:57	LB135143
	Manganese	24.7	27.0	92	23	31.1	03/23/2025	15:57	LB135143
	Nickel	26.1	24.0	109	20.4	27.6	03/23/2025	15:57	LB135143
	Potassium	100000	100000	100	0	0	03/23/2025	15:57	LB135143
	Selenium	20.6	19.0	108	9	29	03/23/2025	15:57	LB135143
	Silver	17.1	18.0	95	15.3	20.7	03/23/2025	15:57	LB135143
	Sodium	101000	100000	101	0	0	03/23/2025	15:57	LB135143
	Thallium	18.1	21.0	86	17.9	24.2	03/23/2025	15:57	LB135143

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Contract: WEST04 **Lab Code:** CHEM **Case No.:** Q1539 **SAS No.:** Q1539

ICS Source: EPA **Instrument ID:** P7

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	18.9	19.0	100	9	29	03/23/2025	15:57	LB135143
	Zinc	35.9	29.0	124	19	39	03/23/2025	15:57	LB135143