

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: Weston Solutions, Inc.

SDG No.: Q3447

Contract: ROYF02

Lab Code: ACE

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB170251BS							
Aluminum	mg/Kg	100	108		108	80 - 120	P
Antimony	mg/Kg	40.0	43.0		108	80 - 120	P
Arsenic	mg/Kg	40.0	42.4		106	80 - 120	P
Barium	mg/Kg	10.0	10.8		108	80 - 120	P
Beryllium	mg/Kg	10.0	11.4		114	80 - 120	P
Cadmium	mg/Kg	10.0	10.4		104	80 - 120	P
Calcium	mg/Kg	50.0	55.4	J	111	80 - 120	P
Chromium	mg/Kg	20.0	22.3		112	80 - 120	P
Cobalt	mg/Kg	10.0	10.7		106	80 - 120	P
Copper	mg/Kg	15.0	16.9		113	80 - 120	P
Iron	mg/Kg	150	164		109	80 - 120	P
Lead	mg/Kg	50.0	51.3		103	80 - 120	P
Magnesium	mg/Kg	100	107		107	80 - 120	P
Manganese	mg/Kg	10.0	11.2		112	80 - 120	P
Nickel	mg/Kg	25.0	26.7		107	80 - 120	P
Potassium	mg/Kg	500	516		103	80 - 120	P
Selenium	mg/Kg	100	106		106	80 - 120	P
Silver	mg/Kg	3.8	4.07		107	80 - 120	P
Sodium	mg/Kg	150	177		118	80 - 120	P
Thallium	mg/Kg	100	116		116	80 - 120	P
Vanadium	mg/Kg	15.0	16.0		107	80 - 120	P
Zinc	mg/Kg	10.0	11.4		114	80 - 120	P

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Client: Weston Solutions, Inc.

SDG No.: Q3447

Contract: ROYF02

Lab Code: ACE

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB170254BS Mercury	mg/Kg	0.28	0.26		92	80 - 120	CV