

Metals

- 7 -

LABORATORY CONTROL SAMPLE SUMMARY

Client: Weston Solutions, Inc. **SDG No.:** Q1421
Contract: ROYF02 **Lab Code:** CHEM **Case No.:** Q1421 **SAS No.:** Q1421

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB166858BS							
Aluminum	mg/Kg	88.9	82.6		93	80 - 120	P
Antimony	mg/Kg	35.6	34.6		97	80 - 120	P
Arsenic	mg/Kg	35.6	33.7		95	80 - 120	P
Barium	mg/Kg	8.9	7.61		86	80 - 120	P
Beryllium	mg/Kg	8.9	9.22		104	80 - 120	P
Cadmium	mg/Kg	8.9	7.90		89	80 - 120	P
Calcium	mg/Kg	44.4	42.3	J	95	80 - 120	P
Chromium	mg/Kg	17.8	17.1		96	80 - 120	P
Cobalt	mg/Kg	8.9	8.25		93	80 - 120	P
Copper	mg/Kg	13.3	13.1		98	80 - 120	P
Iron	mg/Kg	130	126		97	80 - 120	P
Lead	mg/Kg	44.4	40.0		90	80 - 120	P
Magnesium	mg/Kg	88.9	78.9	J	89	80 - 120	P
Manganese	mg/Kg	8.9	9.23		104	80 - 120	P
Nickel	mg/Kg	22.2	20.7		93	80 - 120	P
Potassium	mg/Kg	440	404		92	80 - 120	P
Selenium	mg/Kg	88.9	80.5		91	80 - 120	P
Silver	mg/Kg	3.3	3.15		96	80 - 120	P
Sodium	mg/Kg	130	113		87	80 - 120	P
Thallium	mg/Kg	88.9	80.6		91	80 - 120	P
Vanadium	mg/Kg	13.3	12.2		92	80 - 120	P
Zinc	mg/Kg	8.9	8.56		96	80 - 120	P

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SDG No.: Q1421

Contract: ROYF02

Lab Code: CHEM

Case No.: Q1421

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Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB166864BS Mercury	mg/Kg	0.26	0.24		90	80 - 120	CV