

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: Weston Solutions, Inc. **SDG No.:** Q1664
Contract: ROYF02 **Lab Code:** CHEM **Case No.:** Q1664 **SAS No.:** Q1664

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167370BS							
Aluminum	mg/Kg	95.2	87.6		92	80 - 120	P
Antimony	mg/Kg	38.1	38.7		102	80 - 120	P
Arsenic	mg/Kg	38.1	36.9		97	80 - 120	P
Barium	mg/Kg	9.5	7.98		84	80 - 120	P
Beryllium	mg/Kg	9.5	8.29		87	80 - 120	P
Cadmium	mg/Kg	9.5	8.51		90	80 - 120	P
Calcium	mg/Kg	47.6	42.6	J	90	80 - 120	P
Chromium	mg/Kg	19.0	18.8		99	80 - 120	P
Cobalt	mg/Kg	9.5	8.68		91	80 - 120	P
Copper	mg/Kg	14.3	14.4		101	80 - 120	P
Iron	mg/Kg	140	131		94	80 - 120	P
Lead	mg/Kg	47.6	43.4		91	80 - 120	P
Magnesium	mg/Kg	95.2	80.5	J	85	80 - 120	P
Manganese	mg/Kg	9.5	8.75		92	80 - 120	P
Nickel	mg/Kg	23.8	22.1		93	80 - 120	P
Potassium	mg/Kg	480	448		93	80 - 120	P
Selenium	mg/Kg	95.2	92.4		97	80 - 120	P
Silver	mg/Kg	3.6	3.45		96	80 - 120	P
Sodium	mg/Kg	140	123		88	80 - 120	P
Thallium	mg/Kg	95.2	91.8		96	80 - 120	P
Vanadium	mg/Kg	14.3	12.8		90	80 - 120	P
Zinc	mg/Kg	9.5	9.53		100	80 - 120	P

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SDG No.: Q1664

Contract: ROYF02

Lab Code: CHEM

Case No.: Q1664

SAS No.: Q1664

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167386BS Mercury	mg/Kg	0.27	0.24		88	80 - 120	CV