

Metals

- 7 -

LABORATORY CONTROL SAMPLE SUMMARY

Client: Weston Solutions

SDG No.: Q1079

Contract: WEST04

Lab Code: CHEM

Case No.: Q1079

SAS No.: Q1079

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB166093BS Mercury	mg/Kg	0.25	0.27		108	80 - 124	CV

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Client: Weston Solutions **SDG No.:** Q1079
Contract: WEST04 **Lab Code:** CHEM **Case No.:** Q1079 **SAS No.:** Q1079

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB166152BS							
Aluminum	mg/Kg	480	433		90	78 - 124	P
Antimony	mg/Kg	23.8	23.8		100	72 - 124	P
Arsenic	mg/Kg	23.8	23.4		98	82 - 118	P
Barium	mg/Kg	120	117		98	86 - 116	P
Beryllium	mg/Kg	23.8	22.1		93	80 - 120	P
Cadmium	mg/Kg	23.8	22.6		95	84 - 116	P
Calcium	mg/Kg	2400	2290		95	86 - 118	P
Chromium	mg/Kg	23.8	22.9		96	83 - 119	P
Cobalt	mg/Kg	23.8	24.7		104	84 - 115	P
Copper	mg/Kg	240	246		102	84 - 119	P
Iron	mg/Kg	1200	1150		96	81 - 124	P
Lead	mg/Kg	120	115		96	84 - 118	P
Magnesium	mg/Kg	2400	2350		98	80 - 123	P
Manganese	mg/Kg	240	242		101	85 - 116	P
Nickel	mg/Kg	23.8	24.5		103	84 - 119	P
Potassium	mg/Kg	1200	1160		97	85 - 119	P
Selenium	mg/Kg	23.8	23.1		97	80 - 119	P
Silver	mg/Kg	23.8	23.9		100	83 - 118	P
Sodium	mg/Kg	2400	2340		98	79 - 125	P
Thallium	mg/Kg	23.8	22.9		96	83 - 118	P
Vanadium	mg/Kg	23.8	22.8		96	82 - 116	P
Zinc	mg/Kg	240	237		99	82 - 119	P