

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: Weston Solutions **SDG No.:** P5242
Contract: WEST04 **Lab Code:** CHEM **Case No.:** P5242 **SAS No.:** P5242

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB165537BS							
Aluminum	mg/Kg	1000	978		98	78 - 124	P
Antimony	mg/Kg	50.0	50.2		100	72 - 124	P
Arsenic	mg/Kg	50.0	51.0		102	82 - 118	P
Barium	mg/Kg	250	250		100	86 - 116	P
Beryllium	mg/Kg	50.0	52.1		104	80 - 120	P
Cadmium	mg/Kg	50.0	51.6		103	84 - 116	P
Calcium	mg/Kg	5000	4930		99	86 - 118	P
Chromium	mg/Kg	50.0	50.9		102	83 - 119	P
Cobalt	mg/Kg	50.0	51.5		103	84 - 115	P
Copper	mg/Kg	500	509		102	84 - 119	P
Iron	mg/Kg	2500	2630		105	81 - 124	P
Lead	mg/Kg	250	249		100	84 - 118	P
Magnesium	mg/Kg	5000	5350		107	80 - 123	P
Manganese	mg/Kg	500	503		101	85 - 116	P
Nickel	mg/Kg	50.0	49.3		99	84 - 119	P
Potassium	mg/Kg	2500	2440		98	85 - 119	P
Selenium	mg/Kg	50.0	50.9		102	80 - 119	P
Silver	mg/Kg	50.0	50.6		101	83 - 118	P
Sodium	mg/Kg	5000	5130		103	79 - 125	P
Thallium	mg/Kg	50.0	50.0		100	83 - 118	P
Vanadium	mg/Kg	50.0	50.7		101	82 - 116	P
Zinc	mg/Kg	500	515		103	82 - 119	P