

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: Weston Solutions **SDG No.:** P5241
Contract: WEST04 **Lab Code:** CHEM **Case No.:** P5241 **SAS No.:** P5241

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB165562BS							
Aluminum	mg/Kg	1000	964		96	78 - 124	P
Antimony	mg/Kg	50.0	50.7		101	72 - 124	P
Arsenic	mg/Kg	50.0	50.3		101	82 - 118	P
Barium	mg/Kg	250	251		100	86 - 116	P
Beryllium	mg/Kg	50.0	51.3		103	80 - 120	P
Cadmium	mg/Kg	50.0	52.6		105	84 - 116	P
Calcium	mg/Kg	5000	4990		100	86 - 118	P
Chromium	mg/Kg	50.0	51.2		102	83 - 119	P
Cobalt	mg/Kg	50.0	51.1		102	84 - 115	P
Copper	mg/Kg	500	510		102	84 - 119	P
Iron	mg/Kg	2500	2600		104	81 - 124	P
Lead	mg/Kg	250	249		100	84 - 118	P
Magnesium	mg/Kg	5000	5300		106	80 - 123	P
Manganese	mg/Kg	500	505		101	85 - 116	P
Nickel	mg/Kg	50.0	48.1		96	84 - 119	P
Potassium	mg/Kg	2500	2410		96	85 - 119	P
Selenium	mg/Kg	50.0	51.3		103	80 - 119	P
Silver	mg/Kg	50.0	51.4		103	83 - 118	P
Sodium	mg/Kg	5000	5040		101	79 - 125	P
Thallium	mg/Kg	50.0	49.5		99	83 - 118	P
Vanadium	mg/Kg	50.0	50.5		101	82 - 116	P
Zinc	mg/Kg	500	512		102	82 - 119	P