

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: Kleinfelder **SDG No.:** Q2425
Contract: POWE02 **Lab Code:** CHEM **Case No.:** Q2425 **SAS No.:** Q2425

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB168628BS							
Aluminum	mg/Kg	100	92.8		93	80 - 120	P
Antimony	mg/Kg	40.0	39.5		99	80 - 120	P
Arsenic	mg/Kg	40.0	34.6		86	80 - 120	P
Barium	mg/Kg	10.0	10.1		101	80 - 120	P
Beryllium	mg/Kg	10.0	10.1		101	80 - 120	P
Cadmium	mg/Kg	10.0	9.23		92	80 - 120	P
Chromium	mg/Kg	20.0	18.4		92	80 - 120	P
Cobalt	mg/Kg	10.0	9.42		94	80 - 120	P
Copper	mg/Kg	15.0	15.8		105	80 - 120	P
Iron	mg/Kg	150	153		102	80 - 120	P
Lead	mg/Kg	50.0	46.6		93	80 - 120	P
Manganese	mg/Kg	10.0	10.1		100	80 - 120	P
Nickel	mg/Kg	25.0	23.6		94	80 - 120	P
Potassium	mg/Kg	500	441		88	80 - 120	P
Selenium	mg/Kg	100	96.9		97	80 - 120	P
Silver	mg/Kg	3.8	3.45		91	80 - 120	P
Sodium	mg/Kg	150	147		98	80 - 120	P
Thallium	mg/Kg	100	98.4		98	80 - 120	P
Vanadium	mg/Kg	15.0	14.8		99	80 - 120	P
Zinc	mg/Kg	10.0	9.81		98	80 - 120	P

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Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB168633BS Mercury	mg/Kg	0.26	0.25		95	80 - 120	CV