

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: Chemtech Consulting Group **SDG No.:** P4495
Contract: CHEM02 **Lab Code:** CHEM **Case No.:** P4495 **SAS No.:** P4495

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB164552BS Mercury	mg/Kg	0.25	0.23		92	80 - 120	CV

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Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB165242BS							
Aluminum	mg/Kg	100	95.4		95	80 - 120	P
Antimony	mg/Kg	40.0	36.3		91	80 - 120	P
Arsenic	mg/Kg	40.0	36.7		92	80 - 120	P
Barium	mg/Kg	10.0	9.77		98	80 - 120	P
Beryllium	mg/Kg	10.0	9.97		100	80 - 120	P
Boron	mg/Kg	15.0	14.7		98	80 - 120	P
Cadmium	mg/Kg	10.0	9.25		92	80 - 120	P
Calcium	mg/Kg	50.0	51.7	J	103	80 - 120	P
Chromium	mg/Kg	20.0	19.2		96	80 - 120	P
Cobalt	mg/Kg	10.0	9.32		93	80 - 120	P
Copper	mg/Kg	15.0	14.5		97	80 - 120	P
Iron	mg/Kg	150	139		93	80 - 120	P
Lead	mg/Kg	50.0	46.4		93	80 - 120	P
Magnesium	mg/Kg	100	95.9	J	96	80 - 120	P
Manganese	mg/Kg	10.0	10.0		100	80 - 120	P
Nickel	mg/Kg	25.0	23.4		94	80 - 120	P
Potassium	mg/Kg	500	443		89	80 - 120	P
Selenium	mg/Kg	100	92.1		92	80 - 120	P
Silicon	mg/Kg	46.7	38.2		82	80 - 120	P
Silver	mg/Kg	3.8	3.57		94	80 - 120	P
Sulfur	mg/Kg	500	427		85	80 - 120	P
Sodium	mg/Kg	150	123		82	80 - 120	P
Strontium	mg/Kg	10.0	10.1		101	80 - 120	P
Lithium	mg/Kg	10.0	9.89		99	80 - 120	P
Thallium	mg/Kg	100	98.2		98	80 - 120	P
Tin	mg/Kg	35.0	31.7		91	80 - 120	P
Titanium	mg/Kg	10.0	9.74		97	80 - 120	P
Vanadium	mg/Kg	15.0	14.8		99	80 - 120	P
Zinc	mg/Kg	10.0	9.87		99	80 - 120	P