

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: ENTACT **SDG No.:** P4103
Contract: ENTA05 **Lab Code:** CHEM **Case No.:** P4103 **SAS No.:** P4103

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB163545BS							
Aluminum	mg/Kg	86.2	84.0		97	80 - 120	P
Antimony	mg/Kg	34.5	34.9		101	80 - 120	P
Arsenic	mg/Kg	34.5	33.7		98	80 - 120	P
Barium	mg/Kg	8.6	8.38		97	80 - 120	P
Beryllium	mg/Kg	8.6	8.38		97	80 - 120	P
Boron	mg/Kg	12.9	11.8		92	80 - 120	P
Cadmium	mg/Kg	8.6	8.44		98	80 - 120	P
Calcium	mg/Kg	43.1	44.0	J	102	80 - 120	P
Chromium	mg/Kg	17.2	18.3		106	80 - 120	P
Cobalt	mg/Kg	8.6	8.93		104	80 - 120	P
Copper	mg/Kg	12.9	13.7		106	80 - 120	P
Iron	mg/Kg	130	134		103	80 - 120	P
Lead	mg/Kg	43.1	42.2		98	80 - 120	P
Magnesium	mg/Kg	86.2	83.1	J	96	80 - 120	P
Manganese	mg/Kg	8.6	8.46		98	80 - 120	P
Nickel	mg/Kg	21.6	22.4		104	80 - 120	P
Potassium	mg/Kg	430	422		98	80 - 120	P
Selenium	mg/Kg	86.2	84.3		98	80 - 120	P
Silver	mg/Kg	3.2	3.35		105	80 - 120	P
Sodium	mg/Kg	130	129		99	80 - 120	P
Thallium	mg/Kg	86.2	86.0		100	80 - 120	P
Tin	mg/Kg	30.2	30.1		100	80 - 120	P
Vanadium	mg/Kg	12.9	12.5		97	80 - 120	P
Zinc	mg/Kg	8.6	9.08		106	80 - 120	P

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Client: ENTACT

SDG No.: P4103

Contract: ENTA05

Lab Code: CHEM

Case No.: P4103

SAS No.: P4103

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB163547BS Mercury	mg/Kg	0.28	0.26		93	80 - 120	CV