

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: Hero Construction

SDG No.: Q2928

Contract: HERO01

Lab Code: ACE

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB169357BS							
Aluminum	mg/Kg	100	99.4		99	80 - 120	P
Antimony	mg/Kg	40.0	39.6		99	80 - 120	P
Arsenic	mg/Kg	40.0	38.4		96	80 - 120	P
Barium	mg/Kg	10.0	9.92		99	80 - 120	P
Beryllium	mg/Kg	10.0	9.97		100	80 - 120	P
Cadmium	mg/Kg	10.0	9.42		94	80 - 120	P
Calcium	mg/Kg	50.0	51.4	J	103	80 - 120	P
Chromium	mg/Kg	20.0	20.0		100	80 - 120	P
Cobalt	mg/Kg	10.0	9.66		97	80 - 120	P
Copper	mg/Kg	15.0	15.3		102	80 - 120	P
Iron	mg/Kg	150	150		100	80 - 120	P
Lead	mg/Kg	50.0	46.9		94	80 - 120	P
Magnesium	mg/Kg	100	100		100	80 - 120	P
Manganese	mg/Kg	10.0	10.3		103	80 - 120	P
Nickel	mg/Kg	25.0	24.3		97	80 - 120	P
Potassium	mg/Kg	500	492		98	80 - 120	P
Selenium	mg/Kg	100	97.0		97	80 - 120	P
Silver	mg/Kg	3.8	3.67		97	80 - 120	P
Sodium	mg/Kg	150	149		99	80 - 120	P
Thallium	mg/Kg	100	87.1		87	80 - 120	P
Vanadium	mg/Kg	15.0	15.1		101	80 - 120	P
Zinc	mg/Kg	10.0	10.2		102	80 - 120	P

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Client: Hero Construction

SDG No.: Q2928

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Lab Code: ACE

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB169387BS Mercury	mg/Kg	0.27	0.27		100	80 - 120	CV