

Chemtech Consulting Group

Analytical Review Report

Date Printed : 1/19/17

Analyst : AK

Data File : lb85401.csv

Approved By : 

Approved Date : 1/20/17

Worksheet # :

m9012 A-B Total Amenable of Reactive cyanide - 18

Lab Sample ID	Client ID		Raw Amt	Dil	Matrix	A. Date	Prep	Analysis				
			PPB				Method	Method			Line 1	
Parameter				Final Conc		%Rec	LCL	UCL	RPD	Max RPD	Units	Line 2
Cyanide												
0.0PPBCN	0.0PPBCN				W	1/18/17						
Cyanide		PASS		0.774	0.001						mg/L	
5.0PPBCN	5.0PPBCN				W	1/18/17						
Cyanide		PASS		5.658	0.006						mg/L	
10PPBCN	10PPBCN				W	1/18/17						
Cyanide		PASS		10.207	0.010						mg/L	
50PPBCN	50PPBCN				W	1/18/17						
Cyanide		PASS		51.638	0.052						mg/L	
100PPBCN	100PPBCN				W	1/18/17						
Cyanide		PASS		97.687	0.098						mg/L	
250PPBCN	250PPBCN				W	1/18/17						
Cyanide		PASS		247.498	0.247						mg/L	
500PPBCN	500PPBCN				W	1/18/17						
Cyanide		PASS		501.539	0.502						mg/L	
ICV1	ICV1				W	1/18/17						
Cyanide		PASS		90.488	0.09	90.0	90	110			mg/L	
ICB1	ICB1				W	1/18/17						
Cyanide		PASS		1.338	0.001			+/-0.0030			mg/L	
CCV1	CCV1				W	1/18/17						
Cyanide		PASS		234.099	0.23	92.0	90	110			mg/L	
CCB1	CCB1				W	1/18/17						
Cyanide		PASS		0.962	0.001			+/-0.0030			mg/L	
PB96112BLS	PB96112BLS				S	1/18/17						
Cyanide		PASS		0.871	0.044			+/-0.0330			mg/Kg	
PB96112BSS	PB96112BSS				S	1/18/17						
Cyanide		PASS		93.994	4.70	94.0	85.00	115.00			mg/Kg	
I1271-02	SS-01			1	S	1/18/17						
Cyanide		PASS		0.734	0.041						mg/Kg	
I1271-03	SS-02			1	S	1/18/17						
Cyanide		PASS		1.141	0.064						mg/Kg	
I1271-03D	SS-02D			1	S	1/18/17						
Cyanide		FAIL		1.556	0.090				33.8	20	mg/Kg	
I1271-03S	SS-02S			1	S	1/18/17						
Cyanide		PASS		32.298	1.830	78.0	75	125			mg/Kg	
I1271-03SD	SS-02SD			1	S	1/18/17						
Cyanide		PASS		31.787	1.820	77.0	75	125	0.5	20	mg/Kg	
CCV2	CCV2				W	1/18/17						
Cyanide		PASS		254.800	0.26	104.0	90	110			mg/L	
CCB2	CCB2				W	1/18/17						
Cyanide		PASS		0.775	0.001			+/-0.0030			mg/L	