

Daily Analysis Runlog For Sequence/QC Batch ID # LB91727

Review By		Review On				
SubDirectory		LB91727		Test : Cyanide		
STD. NAME		STD REF.#				
ICAL Standard		WP59789,WP59790,WP59791,WP59792,WP59793,WP59794,WP59795				
ICV Standard		W1541				
CCV Standard		WP59796				
ICSA Standard		N/A				
CRI Standard		N/A				
LCS Standard		WP58910				
Chk Standard		WP55836,WP55355,WP59797				
Sr#	SampleID	ClientID	QcType	Date	Comment	Status
1	0.0PPBCN	0.0PPBCN	CAL1	11/21/17 12:09		OK
2	5.0PPBCN	5.0PPBCN	CAL2	11/21/17 12:09		OK
3	10PPBCN	10PPBCN	CAL3	11/21/17 12:09		OK
4	50PPBCN	50PPBCN	CAL4	11/21/17 12:09		OK
5	100PPBCN	100PPBCN	CAL5	11/21/17 12:10		OK
6	250PPBCN	250PPBCN	CAL6	11/21/17 12:10		OK
7	500PPBCN	500PPBCN	CAL7	11/21/17 12:10		OK
8	ICV1	ICV1	ICV	11/21/17 14:32		OK
9	ICB1	ICB1	ICB	11/21/17 14:32		OK
10	CCV1	CCV1	CCV	11/21/17 14:32		OK
11	CCB1	CCB1	CCB	11/21/17 14:32		OK
12	PB104457BL	PB104457BL	MB	11/21/17 14:32		OK
13	PB104457BS	PB104457BS	LCS	11/21/17 14:32		OK
14	LOWPB104457	LOWPB104457	SAM	11/21/17 14:32		OK
15	HIGHPB104457	HIGHPB104457	SAM	11/21/17 14:39		OK
16	I6305-11	PL-02-112017-A	SAM	11/21/17 14:39		OK
17	I6305-11DUP	PL-02-112017-ADUP	DUP	11/21/17 14:39		OK
18	I6305-11MS	PL-02-112017-AMS	MS	11/21/17 14:39		OK
19	I6305-11MSD	PL-02-112017-AMSD	MSD	11/21/17 14:39		OK
20	I6305-13	PL-02-112017-B	SAM	11/21/17 14:39		OK
21	I6305-15	PL-02-112017-C	SAM	11/21/17 14:39		OK

Daily Analysis Runlog For Sequence/QC Batch ID # LB91727

Review By			Review On			
SubDirectory		LB91727		Test : Cyanide		
STD. NAME		STD REF.#				
ICAL Standard		WP59789,WP59790,WP59791,WP59792,WP59793,WP59794,WP59795				
ICV Standard		W1541				
CCV Standard		WP59796				
ICSA Standard		N/A				
CRI Standard		N/A				
LCS Standard		WP58910				
Chk Standard		WP55836,WP55355,WP59797				
22	CCV2	CCV2	CCV	11/21/17 14:39		OK
23	CCB2	CCB2	CCB	11/21/17 14:39		OK
24	I6310-05	AU-05-112017-A	SAM	11/21/17 14:39		OK
25	I6310-07	AU-05-112017-B	SAM	11/21/17 14:39		OK
26	I6557-01	RT-3407-RT-1867-20	SAM	11/21/17 14:47		OK
27	I6565-01	RT-3874	SAM	11/21/17 14:47		OK
28	PB104436BL	PB104436BL	MB	11/21/17 14:47		OK
29	PB104436BS	PB104436BS	LCS	11/21/17 14:47		OK
30	I6535-04	RT-4252-RT-3025-RT	SAM	11/21/17 14:47		OK
31	I6535-04DUP	RT-4252-RT-3025-RT	DUP	11/21/17 14:47		OK
32	I6535-04MS	RT-4252-RT-3025-RT	MS	11/21/17 14:47		OK
33	I6535-04MSD	RT-4252-RT-3025-RT	MSD	11/21/17 14:47		OK
34	CCV3	CCV3	CCV	11/21/17 14:47		OK
35	CCB3	CCB3	CCB	11/21/17 14:47		OK
36	I6537-01	SV22482L	SAM	11/21/17 14:47		OK
37	I6558-01	A1243	SAM	11/21/17 14:51		OK
38	I6558-03	SUMP-WELL-1	SAM	11/21/17 14:51		OK
39	CCV4	CCV4	CCV	11/21/17 14:51		OK
40	CCB4	CCB4	CCB	11/21/17 14:51		OK



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Report of Analysis

Client:		Date Collected:	
Project:	LB91727	Date Received:	
Client Sample ID:	HIGHPB104457	SDG No.:	LB91727
Lab Sample ID:	HIGHPB104457	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	0.49		1	0.003		0.005	mg/L		11/21/2017	9012B



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Report of Analysis

Client:		Date Collected:	11/20/2017 12:00:00 AM
Project:	LB91727	Date Received:	11/20/2017 12:00:00 AM
Client Sample ID:	PL-02-112017-A	SDG No.:	LB91727
Lab Sample ID:	I6305-11	Matrix:	Solid
Level (low/med):	low	% Solid:	88.5

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	0.037	J	1	0.036		0.27	mg/Kg	11/21/2017	11/21/2017	9012B



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Report of Analysis

Client:		Date Collected:	11/20/2017 12:00:00 AM
Project:	LB91727	Date Received:	11/20/2017 12:00:00 AM
Client Sample ID:	PL-02-112017-B	SDG No.:	LB91727
Lab Sample ID:	I6305-13	Matrix:	Solid
Level (low/med):	low	% Solid:	87.7

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	0.0068	U	1	0.037		0.28	mg/Kg	11/21/2017	11/21/2017	9012B



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Report of Analysis

Client:		Date Collected:	11/20/2017 12:00:00 AM
Project:	LB91727	Date Received:	11/20/2017 12:00:00 AM
Client Sample ID:	PL-02-112017-C	SDG No.:	LB91727
Lab Sample ID:	I6305-15	Matrix:	Solid
Level (low/med):	low	% Solid:	84.8

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	0.047	J	1	0.037		0.28	mg/Kg	11/21/2017	11/21/2017	9012B



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Report of Analysis

Client:		Date Collected:	11/20/2017 12:00:00 AM
Project:	LB91727	Date Received:	11/20/2017 12:00:00 AM
Client Sample ID:	AU-05-112017-A	SDG No.:	LB91727
Lab Sample ID:	I6310-05	Matrix:	Solid
Level (low/med):	low	% Solid:	92

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	0.065	J	1	0.035		0.26	mg/Kg	11/21/2017	11/21/2017	9012B



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Report of Analysis

Client:		Date Collected:	11/20/2017 12:00:00 AM
Project:	LB91727	Date Received:	11/20/2017 12:00:00 AM
Client Sample ID:	AU-05-112017-B	SDG No.:	LB91727
Lab Sample ID:	I6310-07	Matrix:	Solid
Level (low/med):	low	% Solid:	91.4

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	0.064	J	1	0.034		0.26	mg/Kg	11/21/2017	11/21/2017	9012B



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Report of Analysis

Client:		Date Collected:	11/17/2017 12:00:00 AM
Project:	LB91727	Date Received:	11/17/2017 12:00:00 AM
Client Sample ID:	RT-4252-RT-3025-RT-2342	SDG No.:	LB91727
Lab Sample ID:	I6535-04	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	0.0008	U	1	0.003		0.005	mg/L	11/21/2017	11/21/2017	9012B



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Report of Analysis

Client:		Date Collected:	11/17/2017 12:00:00 AM
Project:	LB91727	Date Received:	11/17/2017 12:00:00 AM
Client Sample ID:	SV22482L	SDG No.:	LB91727
Lab Sample ID:	I6537-01	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	0.0017	U	1	0.003		0.005	mg/L	11/21/2017	11/21/2017	9012B



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Report of Analysis

Client:		Date Collected:	11/20/2017 12:00:00 AM
Project:	LB91727	Date Received:	11/20/2017 12:00:00 AM
Client Sample ID:	RT-3407-RT-1867-2077	SDG No.:	LB91727
Lab Sample ID:	I6557-01	Matrix:	Solid
Level (low/med):	low	% Solid:	85.9

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	0.077	J	1	0.036		0.27	mg/Kg	11/21/2017	11/21/2017	9012B



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Report of Analysis

Client:		Date Collected:	11/20/2017 12:00:00 AM
Project:	LB91727	Date Received:	11/20/2017 12:00:00 AM
Client Sample ID:	A1243	SDG No.:	LB91727
Lab Sample ID:	I6558-01	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	0.0009	U	1	0.003		0.005	mg/L	11/21/2017	11/21/2017	9012B



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Report of Analysis

Client:		Date Collected:	11/20/2017 12:00:00 AM
Project:	LB91727	Date Received:	11/20/2017 12:00:00 AM
Client Sample ID:	SUMP-WELL-1	SDG No.:	LB91727
Lab Sample ID:	I6558-03	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	0.00088	U	1	0.003		0.005	mg/L	11/21/2017	11/21/2017	9012B



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Report of Analysis

Client:		Date Collected:	11/20/2017 12:00:00 AM
Project:	LB91727	Date Received:	11/20/2017 12:00:00 AM
Client Sample ID:	RT-3874	SDG No.:	LB91727
Lab Sample ID:	I6565-01	Matrix:	Solid
Level (low/med):	low	% Solid:	84.1

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	1.4		1	0.037		0.28	mg/Kg	11/21/2017	11/21/2017	9012B



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Report of Analysis

Client:		Date Collected:	
Project:	LB91727	Date Received:	
Client Sample ID:	LOWPB104457	SDG No.:	LB91727
Lab Sample ID:	LOWPB104457	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	0.0097		1	0.003		0.005	mg/L		11/21/2017	9012B



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Report of Analysis

Client:		Date Collected:	
Project:	LB91727	Date Received:	
Client Sample ID:	LOWPB104457	SDG No.:	LB91727
Lab Sample ID:	LOWPB104457	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
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Color Before:	Clarity Before:	Texture:
Color After:	Clarity After:	Artifacts:
Comments:		

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N = Spiked sample recovery not within control limits



GENCHEM

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: LB91727

SDG No.: LB91727

Contract: _____ Lab Code: CHEM

Case No.: LB91727

SAS No.: LB91727

Initial Calibration Source: _____

Continuing Calibration Source: _____

Sample ID	Analyte	Result mg/L	True Value	% Recovery	% RSD	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV1	Cyanide	0.096	0.099	97	0	85 - 115		11/21/2017	14:32	lb91727



GENCHEM

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: LB91727

SDG No.: LB91727

Contract: _____ Lab Code: CHEM

Case No.: LB91727

SAS No.: LB91727

Initial Calibration Source: _____

Continuing Calibration Source: _____

Sample ID	Analyte	Result mg/L	True Value	% Recovery	% RSD	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV1	Cyanide	0.25	0.25	100	0	90 - 110		11/21/2017	14:32	lb91727
CCV2	Cyanide	0.26	0.25	104	0	90 - 110		11/21/2017	14:39	lb91727
CCV3	Cyanide	0.25	0.25	100	0	90 - 110		11/21/2017	14:47	lb91727
CCV4	Cyanide	0.26	0.25	104	0	90 - 110		11/21/2017	14:51	lb91727



GENCHEM

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB91727

SDG No.: LB91727

Contract:

Lab Code: CHEM

Case No.: LB91727

SAS No.: LB91727

Sample ID	Analyte	Result mg/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB1	Cyanide	0.00035	+/-0.005	U		0.005		11/21/2017	14:32	lb91727



GENCHEM

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB91727

SDG No.: LB91727

Contract:

Lab Code: CHEM

Case No.: LB91727

SAS No.: LB91727

Sample ID	Analyte	Result mg/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB1	Cyanide	0.0003	+/-0.005	U		0.005		11/21/2017	14:32	lb91727
CCB2	Cyanide	0.00052	+/-0.005	U		0.005		11/21/2017	14:39	lb91727
CCB3	Cyanide	0.00051	+/-0.005	U		0.005		11/21/2017	14:47	lb91727
CCB4	Cyanide	0.00034	+/-0.005	U		0.005		11/21/2017	14:51	lb91727



GENCHEM

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB91727

SDG No.: LB91727

Contract: Lab Code: CHEM

Case No.: LB91727

SAS No.: LB91727

Sample ID	Analyte	Result mg/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
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GENCHEM
- 3b -
PREPARATION BLANK SUMMARY

Client: LB91727

SDG No.: LB91727

Instrument: Konelab 20

Sample ID	Analyte	Result (mg/L)	Acceptance Limit	Conc Qual	LOD mg/L	CRQL mg/L	M	Analysis Date	Analysis Time	Run
PB104436BL	Cyanide	WATER		Batch Number:		PB104436		Prep Date:	11/21/2017	
		0.00026	<0.005	U		0.005		11/21/2017	14:47	lb91727
Sample ID	Analyte	Result (mg/Kg)	Acceptance Limit	Conc Qual	LOD mg/Kg	CRQL mg/Kg	M	Analysis Date	Analysis Time	Run
PB104457BL	Cyanide	SOLID		Batch Number:		PB104457		Prep Date:	11/21/2017	
		0.0081	<0.25	U		0.25		11/21/2017	14:32	lb91727



GENCHEM
- 5a -
MATRIX SPIKE SUMMARY

client: LB91727 level: low sdg no.: LB91727
contract: lab code: CHEM case no.: LB91727 sas no.: LB91727
matrix: Solid sample id: I6305-11 client id: PL-02-112017-AMS
Percent Solids for Sample: 88.5 Spiked ID: I6305-11MS Percent Solids for Spike Sample: 88.5

Analyte	Units	Acceptance Limit %R	Spiked Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Cyanide	mg/Kg	75 - 125	1.8		0.037	J	2.1	84		



GENCHEM
- 5a -
MATRIX SPIKE DUPLICATE SUMMARY

client: LB91727 level: low sdg no.: LB91727
contract: lab code: CHEM case no.: LB91727 sas no.: LB91727
matrix: Solid sample id: I6305-11 client id: PL-02-112017-AMSD
Percent Solids for Sample: 88.5 Spiked ID: I6305-11MSD Percent Solids for Spike Sample: 88.5

Analyte	Units	Acceptance Limit %R	MSD Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Cyanide	mg/Kg	75 - 125	1.9		0.037	J	2.2	85		



GENCHEM
- 5a -
MATRIX SPIKE SUMMARY

client: LB91727 level: low sdg no.: LB91727
contract: lab code: CHEM case no.: LB91727 sas no.: LB91727
matrix: WATER sample id: I6535-04 client id: RT-4252-RT-3025-RT-2342MS
Percent Solids for Sample: 0 Spiked ID: I6535-04MS Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit %R	Spiked Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Cyanide	mg/L	75 - 125	0.038		0.003	U	0.04	95		



GENCHEM
- 5a -
MATRIX SPIKE DUPLICATE SUMMARY

client: LB91727 level: low sdg no.: LB91727
contract: lab code: CHEM case no.: LB91727 sas no.: LB91727
matrix: WATER sample id: I6535-04 client id: RT-4252-RT-3025-RT-2342MSD
Percent Solids for Sample: 0 Spiked ID: I6535-04MSD Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit %R	MSD Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Cyanide	mg/L	75 - 125	0.038		0.003	U	0.04	95		

GENCHEM

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DUPLICATE SAMPLE SUMMARY

Client: LB91727 **Level:** LOW **SDG No.:** LB91727
Contract: **Lab Code:** CHEM **Case No.:** LB91727 **SAS No.:** LB91727
Matrix: Solid **Sample ID:** I6305-11 **Client ID:** PL-02-112017-ADUP
Percent Solids for Sample: 88.5 **Duplicate ID** I6305-11DUP **Percent Solids for Spike Sample:** 88.5

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Cyanide	mg/Kg	20	0.037	J	0.0073	U	200.0	*	

GENCHEM

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DUPLICATE SAMPLE SUMMARY

Client: LB91727 **Level:** LOW **SDG No.:** LB91727
Contract: **Lab Code:** CHEM **Case No.:** LB91727 **SAS No.:** LB91727
Matrix: Solid **Sample ID:** I6305-11MS **Client ID:** PL-02-112017-AMSD
Percent Solids for Sample: 88.5 **Duplicate ID** I6305-11MSD **Percent Solids for Spike Sample:** 88.5

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Cyanide	mg/Kg	20	1.8		1.9		5		

GENCHEM

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DUPLICATE SAMPLE SUMMARY

Client: LB91727 **Level:** LOW **SDG No.:** LB91727
Contract: **Lab Code:** CHEM **Case No.:** LB91727 **SAS No.:** LB91727
Matrix: WATER **Sample ID:** I6535-04 **Client ID:** RT-4252-RT-3025-RT-2342DUP
Percent Solids for Sample: 0 **Duplicate ID** I6535-04DUP **Percent Solids for Spike Sample:** 0

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Cyanide	mg/L	20	0.003	U	0.0011	U			

GENCHEM

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DUPLICATE SAMPLE SUMMARY

Client: LB91727 **Level:** LOW **SDG No.:** LB91727
Contract: **Lab Code:** CHEM **Case No.:** LB91727 **SAS No.:** LB91727
Matrix: WATER **Sample ID:** I6535-04MS **Client ID:** RT-4252-RT-3025-RT-2342MSD
Percent Solids for Sample: 0 **Duplicate ID** I6535-04MSD **Percent Solids for Spike Sample:** 0

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Cyanide	mg/L	20	0.038		0.038		0		



GENCHEM

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LABORATORY CONTROL SAMPLE SUMMARY

Client: LB91727

SDG No.: LB91727

Contract:

Lab Code: CHEM

Case No.: LB91727

SAS No.: LB91727

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB104436BS Cyanide	mg/L	0.1	0.097		97	85 - 115	



GENCHEM

- 7 -

LABORATORY CONTROL SAMPLE SUMMARY

Client: LB91727

SDG No.: LB91727

Contract:

Lab Code: CHEM

Case No.: LB91727

SAS No.: LB91727

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB104457BS Cyanide	mg/Kg	4.8	4.6		95.8	85 - 115	