

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB136273

Review By	Janvi	Review On	6/26/2025 11:24:19 AM
Supervise By	jaswal	Supervise On	6/26/2025 3:29:22 PM
STD. NAME	STD REF.#		
ICAL Standard	MP85867,MP85897,MP85871,MP85870,MP85869,MP85868		
ICV Standard	MP85934		
CCV Standard	MP85875		
ICSA Standard	MP85873,MP85874		
CRI Standard	MP85897		
LCS Standard			
Chk Standard	MP85876,MP85877		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	S0	S0	CAL1	06/25/25 12:23		Jaswal	OK
2	S1	S1	CAL2	06/25/25 12:27		Jaswal	OK
3	S2	S2	CAL3	06/25/25 12:32		Jaswal	OK
4	S3	S3	CAL4	06/25/25 12:36		Jaswal	OK
5	S4	S4	CAL5	06/25/25 12:40		Jaswal	OK
6	S5	S5	CAL6	06/25/25 12:44		Jaswal	OK
7	ICV01	ICV01	ICV	06/25/25 13:08	ICV fail for Sb,Cu (200.7) (95-105)	Jaswal	OK
8	LLICV01	LLICV01	LLICV	06/25/25 13:20		Jaswal	OK
9	ICB01	ICB01	ICB	06/25/25 14:53		Jaswal	OK
10	CRI01	CRI01	CRDL	06/25/25 15:24		Jaswal	OK
11	ICSA01	ICSA01	ICSA	06/25/25 15:29		Jaswal	OK
12	ICSAB01	ICSAB01	ICSAB	06/25/25 15:51		Jaswal	OK
13	ICSADL	ICSADL	ICSA	06/25/25 15:55		Jaswal	OK
14	ICSABDL	ICSABDL	ICSAB	06/25/25 15:59		Jaswal	OK
15	CCV01	CCV01	CCV	06/25/25 16:04		Jaswal	OK
16	CCB01	CCB01	CCB	06/25/25 16:09		Jaswal	OK
17	Q2385-01	A5311	SAM	06/25/25 16:13		Jaswal	OK
18	Q2385-01DUP	A5311DUP	DUP	06/25/25 16:17		Jaswal	OK

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STD. NAME	STD REF.#		
ICAL Standard	MP85867,MP85897,MP85871,MP85870,MP85869,MP85868		
ICV Standard	MP85934		
CCV Standard	MP85875		
ICSA Standard	MP85873,MP85874		
CRI Standard	MP85897		
LCS Standard			
Chk Standard	MP85876,MP85877		

19	Q2385-01L	A5311L	SD	06/25/25 16:22		Jaswal	OK
20	Q2385-01MS	A5311MS	MS	06/25/25 16:26		Jaswal	OK
21	Q2385-01MSD	A5311MSD	MSD	06/25/25 16:31		Jaswal	OK
22	Q2385-01A	A5311A	PS	06/25/25 16:35		Jaswal	OK
23	Q2354-05DL	3311DL	SAM	06/25/25 16:39	5X for K	Jaswal	Confirms
24	Q2355-02	3897	SAM	06/25/25 16:44		Jaswal	OK
25	Q2362-04	TP-11	SAM	06/25/25 16:48		Jaswal	OK
26	Q2364-04DL	GAV2BDL	SAM	06/25/25 16:53	5X for Zn, Still high	Jaswal	Dilution
27	CCV02	CCV02	CCV	06/25/25 16:57		Jaswal	OK
28	CCB02	CCB02	CCB	06/25/25 17:09		Jaswal	OK
29	Q2364-04DL2	GAV2BDL2	SAM	06/25/25 17:15	10X for Zn	Jaswal	Confirms
30	Q2380-03DL	VNJ-211DL	SAM	06/25/25 17:24	5X for Na	Jaswal	Confirms
31	Q2380-05DL	RBR-200059DL	SAM	06/25/25 17:28	5X for Na	Jaswal	Confirms
32	Q2381-01	291431	SAM	06/25/25 17:33		Jaswal	Not Ok
33	Q2381-01DUP	291431DUP	DUP	06/25/25 17:37	Na oversaturated	Jaswal	Not Ok
34	Q2381-01L	291431L	SD	06/25/25 17:41	Bad Injection	Jaswal	Not Ok
35	Q2381-01MS	291431MS	MS	06/25/25 17:46	Bad Injection	Jaswal	Not Ok
36	Q2381-01MSD	291431MSD	MSD	06/25/25 17:50		Jaswal	Not Ok
37	Q2381-01A	291431A	PS	06/25/25 17:55	Bad Injection	Jaswal	Not Ok
38	CCV03	CCV03	CCV	06/25/25 18:00		Jaswal	OK

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STD. NAME	STD REF.#		
ICAL Standard	MP85867,MP85897,MP85871,MP85870,MP85869,MP85868		
ICV Standard	MP85934		
CCV Standard	MP85875		
ICSA Standard	MP85873,MP85874		
CRI Standard	MP85897		
LCS Standard			
Chk Standard	MP85876,MP85877		

39	CCB03	CCB03	CCB	06/25/25 18:07		Jaswal	OK
40	Q2367-04	EP-4	SAM	06/25/25 18:12		Jaswal	OK
41	Q2386-02	SU-1-062025	SAM	06/25/25 18:16		Jaswal	OK
42	Q2392-01	S-1	SAM	06/25/25 18:21		Jaswal	OK
43	Q2381-01DL	291431DL	SAM	06/25/25 18:29	Not use	Jaswal	Not Ok
44	Q2381-01DUPDL	291431DUPDL	DUP	06/25/25 18:34	Not use	Jaswal	Not Ok
45	Q2381-01LDL	291431LDL	SD	06/25/25 18:38	Not use	Jaswal	Not Ok
46	Q2381-01MSDL	291431MSDL	MS	06/25/25 18:42	Not use	Jaswal	Not Ok
47	Q2381-01MSDDL	291431MSDDL	MSD	06/25/25 18:47	Not use	Jaswal	Not Ok
48	Q2381-01ADL	291431ADL	PS	06/25/25 18:51	Not use	Jaswal	Not Ok
49	CCV04	CCV04	CCV	06/25/25 18:55		Jaswal	OK
50	CCB04	CCB04	CCB	06/25/25 18:59		Jaswal	OK
51	Q2426-01	001-WILLETS-PT-BL	SAM	06/25/25 19:04		Jaswal	OK
52	Q2426-02	002-35th-Ave(May)	SAM	06/25/25 19:09		Jaswal	OK
53	Q2388-04	TP-12	SAM	06/25/25 19:13		Jaswal	OK
54	Q2389-04	MH-J-I	SAM	06/25/25 19:18	Bad Injection	Jaswal	Not Ok
55	Q2391-01	AUD-1623	SAM	06/25/25 19:22		Jaswal	OK
56	Q2394-04	MH-K/L	SAM	06/25/25 19:29	Bad Injection	Jaswal	Not Ok
57	Q2399-04	TP-13	SAM	06/25/25 19:34		Jaswal	OK
58	Q2399-08	EP-7	SAM	06/25/25 19:39		Jaswal	OK

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ICAL Standard	MP85867,MP85897,MP85871,MP85870,MP85869,MP85868		
ICV Standard	MP85934		
CCV Standard	MP85875		
ICSA Standard	MP85873,MP85874		
CRI Standard	MP85897		
LCS Standard			
Chk Standard	MP85876,MP85877		

59	Q2405-04	MH-M/N	SAM	06/25/25 19:43		Jaswal	OK
60	PB168571TB	PB168571TB	MB	06/25/25 19:48		Jaswal	OK
61	CCV05	CCV05	CCV	06/25/25 19:52		Jaswal	OK
62	CCB05	CCB05	CCB	06/25/25 19:57		Jaswal	OK
63	PB168613BL	PB168613BL	MB	06/25/25 20:01	CCB fail for Cr	Jaswal	Not Ok
64	PB168613BS	PB168613BS	LCS	06/25/25 20:06	CCB fail for Cr	Jaswal	Not Ok
65	Q2409-02	COP-SOIL-PILE	SAM	06/25/25 20:10	CCB fail for Cr	Jaswal	Not Ok
66	Q2409-02DUP	COP-SOIL-PILEDUP	DUP	06/25/25 20:14	CCB fail for Cr	Jaswal	Not Ok
67	Q2409-02L	COP-SOIL-PILEL	SD	06/25/25 20:19	CCB fail for Cr	Jaswal	Not Ok
68	Q2409-02MS	COP-SOIL-PILEMS	MS	06/25/25 20:23	CCB fail for Cr	Jaswal	Not Ok
69	Q2409-02MSD	COP-SOIL-PILEMSD	MSD	06/25/25 20:28	CCB fail for Cr	Jaswal	Not Ok
70	Q2409-02A	COP-SOIL-PILEA	PS	06/25/25 20:32	CCB fail for Cr	Jaswal	Not Ok
71	Q2381-01DL2	291431DL2	SAM	06/25/25 20:37	CCB fail for Cr	Jaswal	Not Ok
72	Q2381-01DUPDL2	291431DUPDL2	DUP	06/25/25 20:41	CCB fail for Cr	Jaswal	Not Ok
73	CCV06	CCV06	CCV	06/25/25 20:46		Jaswal	OK
74	CCB06	CCB06	CCB	06/25/25 20:50	Fail for Cr	Jaswal	OK
75	Q2381-01LDL2	291431LDL2	SD	06/25/25 20:54	CCB fail for Cr	Jaswal	Not Ok
76	Q2381-01MSDL2	291431MSDL2	MS	06/25/25 20:59	CCB fail for Cr	Jaswal	Not Ok
77	Q2381-01MSDDL2	291431MSDDL2	MSD	06/25/25 21:03	CCB fail for Cr	Jaswal	Not Ok
78	Q2381-01ADL2	291431ADL2	PS	06/25/25 21:07	CCB fail for Cr	Jaswal	Not Ok

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STD. NAME	STD REF.#
ICAL Standard	MP85867,MP85897,MP85871,MP85870,MP85869,MP85868
ICV Standard	MP85934
CCV Standard	MP85875
ICSA Standard	MP85873,MP85874
CRI Standard	MP85897
LCS Standard	
Chk Standard	MP85876,MP85877

79	CCV07	CCV07	CCV	06/25/25 21:12		Jaswal	OK
80	CCB07	CCB07	CCB	06/25/25 21:16		Jaswal	OK

Instrument ID: CV1

Daily Analysis Runlog For Sequence/QC Batch ID # LB136295

Review By	jaswal	Review On	6/26/2025 3:56:42 PM
Supervise By	MOHAN	Supervise On	6/26/2025 4:04:48 PM

STD. NAME	STD REF.#
ICAL Standard	MP86175,MP86177,MP86178,MP86179,MP86180,MP86181
ICV Standard	MP86182
CCV Standard	MP86184
ICSA Standard	
CRI Standard	MP86186
LCS Standard	
Chk Standard	MP86183,MP86185,MP86187,mp86191

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	S0	S0	CAL1	06/26/25 12:08		MOHAN	OK
2	S0.2	S0.2	CAL2	06/26/25 12:11		MOHAN	OK
3	S2.5	S2.5	CAL3	06/26/25 12:13		MOHAN	OK
4	S5	S5	CAL4	06/26/25 12:15		MOHAN	OK
5	S7.5	S7.5	CAL5	06/26/25 12:18		MOHAN	OK
6	S10	S10	CAL6	06/26/25 12:23		MOHAN	OK
7	ICV07	ICV07	ICV	06/26/25 12:28		MOHAN	OK
8	ICB07	ICB07	ICB	06/26/25 12:30		MOHAN	OK
9	CCV20	CCV20	CCV	06/26/25 12:32		MOHAN	OK
10	CCB20	CCB20	CCB	06/26/25 12:35		MOHAN	OK
11	CRA	CRA	CRDL	06/26/25 12:37		MOHAN	OK
12	HighStd	HighStd	HIGH STD	06/26/25 12:39		MOHAN	OK
13	ChkStd	ChkStd	SAM	06/26/25 12:41		MOHAN	OK
14	PB168615BL	PB168615BL	MB	06/26/25 12:47		MOHAN	OK
15	PB168615BS	PB168615BS	LCS	06/26/25 12:52		MOHAN	OK
16	Q2386-02	SU-1-062025	SAM	06/26/25 12:54		MOHAN	OK
17	Q2388-04	TP-12	SAM	06/26/25 12:56		MOHAN	OK
18	Q2389-04	MH-J-I	SAM	06/26/25 12:59		MOHAN	OK

Instrument ID: CV1

Daily Analysis Runlog For Sequence/QC Batch ID # LB136295

Review By	jaswal	Review On	6/26/2025 3:56:42 PM
Supervise By	MOHAN	Supervise On	6/26/2025 4:04:48 PM
STD. NAME	STD REF.#		
ICAL Standard	MP86175,MP86177,MP86178,MP86179,MP86180,MP86181		
ICV Standard	MP86182		
CCV Standard	MP86184		
ICSA Standard			
CRI Standard	MP86186		
LCS Standard			
Chk Standard	MP86183,MP86185,MP86187,mp86191		

19	Q2391-01	AUD-1623	SAM	06/26/25 13:01		MOHAN	OK
20	Q2394-04	MH-K/L	SAM	06/26/25 13:03		MOHAN	OK
21	CCV21	CCV21	CCV	06/26/25 13:06		MOHAN	OK
22	CCB21	CCB21	CCB	06/26/25 13:08		MOHAN	OK
23	Q2399-04	TP-13	SAM	06/26/25 13:10		MOHAN	OK
24	Q2399-08	EP-7	SAM	06/26/25 13:12		MOHAN	OK
25	Q2405-04	MH-M/N	SAM	06/26/25 13:15		MOHAN	OK
26	Q2409-02	COP-SOIL-PILE	SAM	06/26/25 13:17		MOHAN	OK
27	Q2409-02DUP	COP-SOIL-PILEDUP	DUP	06/26/25 13:19		MOHAN	OK
28	Q2409-02MS	COP-SOIL-PILEMS	MS	06/26/25 13:21		MOHAN	OK
29	Q2409-02MSD	COP-SOIL-PILEMSD	MSD	06/26/25 13:24		MOHAN	OK
30	PB168571TB	PB168571TB	MB	06/26/25 13:26		MOHAN	OK
31	Q2409-02L	COP-SOIL-PILEL	SD	06/26/25 13:28		MOHAN	OK
32	Q2409-02A	COP-SOIL-PILEA	PS	06/26/25 13:31		MOHAN	OK
33	CCV22	CCV22	CCV	06/26/25 13:33		MOHAN	OK
34	CCB22	CCB22	CCB	06/26/25 13:35		MOHAN	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB136305

Review By	Janvi	Review On	6/27/2025 11:36:27 AM
Supervise By	jaswal	Supervise On	6/27/2025 1:19:18 PM

STD. NAME	STD REF.#
ICAL Standard	MP86193,MP86193,MP86194,MP86195,MP86196,MP86212
ICV Standard	MP86219
CCV Standard	MP86216
ICSA Standard	MP86214,MP86220
CRI Standard	MP86212
LCS Standard	
Chk Standard	MP86217,MP86218

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	S0	S0	CAL1	06/26/25 16:41		Janvi	OK
2	S1	S1	CAL2	06/26/25 16:45		Janvi	OK
3	S2	S2	CAL3	06/26/25 16:50		Janvi	OK
4	S3	S3	CAL4	06/26/25 16:54		Janvi	OK
5	S4	S4	CAL5	06/26/25 16:58		Janvi	OK
6	S5	S5	CAL6	06/26/25 17:03		Janvi	OK
7	ICV01	ICV01	ICV	06/26/25 17:07		Janvi	OK
8	LLICV01	LLICV01	LLICV	06/26/25 17:19		Janvi	OK
9	ICB01	ICB01	ICB	06/26/25 17:23		Janvi	OK
10	CRI01	CRI01	CRDL	06/26/25 17:28		Janvi	OK
11	ICSA01	ICSA01	ICSA	06/26/25 17:37		Janvi	OK
12	ICSAB01	ICSAB01	ICSAB	06/26/25 17:42		Janvi	OK
13	ICSADL	ICSADL	ICSA	06/26/25 17:46		Janvi	OK
14	ICSABDL	ICSABDL	ICSAB	06/26/25 17:50		Janvi	OK
15	CCV01	CCV01	CCV	06/26/25 17:55		Janvi	OK
16	CCB01	CCB01	CCB	06/26/25 17:59		Janvi	OK
17	Q2389-04	MH-J-I	SAM	06/26/25 18:03		Janvi	OK
18	Q2394-04	MH-K/L	SAM	06/26/25 18:08		Janvi	OK

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Daily Analysis Runlog For Sequence/QC Batch ID # LB136305

Review By	Janvi	Review On	6/27/2025 11:36:27 AM
Supervise By	jaswal	Supervise On	6/27/2025 1:19:18 PM
STD. NAME	STD REF.#		
ICAL Standard	MP86193,MP86193,MP86194,MP86195,MP86196,MP86212		
ICV Standard	MP86219		
CCV Standard	MP86216		
ICSA Standard	MP86214,MP86220		
CRI Standard	MP86212		
LCS Standard			
Chk Standard	MP86217,MP86218		

19	PB168551BL	PB168551BL	MB	06/26/25 18:13		Janvi	OK
20	PB168551BS	PB168551BS	LCS	06/26/25 18:17		Janvi	OK
21	PB168613BL	PB168613BL	MB	06/26/25 18:21		Janvi	OK
22	PB168613BS	PB168613BS	LCS	06/26/25 18:26		Janvi	OK
23	Q2381-01DL2	291431DL2	SAM	06/26/25 18:30	10x for all elements	Janvi	OK
24	Q2381-01DUPDL2	291431DUPDL2	DUP	06/26/25 18:35	10x for all elements	Janvi	OK
25	Q2381-01LDL2	291431LDL2	SD	06/26/25 18:39	50x for all elements	Janvi	OK
26	Q2381-01MSDL2	291431MSDL2	MS	06/26/25 18:43	10x for all elements	Janvi	OK
27	CCV02	CCV02	CCV	06/26/25 18:48		Janvi	OK
28	CCB02	CCB02	CCB	06/26/25 18:52		Janvi	OK
29	Q2381-01MSDDL2	291431MSDDL2	MSD	06/26/25 18:56	10x for all elements	Janvi	OK
30	Q2412-01	TR-05-062425	SAM	06/26/25 19:05		Janvi	OK
31	Q2423-01	RT915	SAM	06/26/25 19:09		Janvi	OK
32	Q2419-01	EO-3-6-25-2025	SAM	06/26/25 19:13		Janvi	OK
33	Q2376-02	EFFLUENT-METALS	SAM	06/26/25 19:18		Janvi	OK
34	Q2381-01ADL2	291431ADL2	PS	06/26/25 19:22	10x for all elements	Janvi	OK
35	CCV03	CCV03	CCV	06/26/25 19:27		Janvi	OK
36	CCB03	CCB03	CCB	06/26/25 19:31		Janvi	OK
37	Q2409-02	COP-SOIL-PILE	SAM	06/26/25 19:35		Janvi	OK
38	Q2409-02DUP	COP-SOIL-PILEDUP	DUP	06/26/25 19:40		Janvi	OK

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Supervise By	jaswal	Supervise On	6/27/2025 1:19:18 PM
STD. NAME	STD REF.#		
ICAL Standard	MP86193,MP86193,MP86194,MP86195,MP86196,MP86212		
ICV Standard	MP86219		
CCV Standard	MP86216		
ICSA Standard	MP86214,MP86220		
CRI Standard	MP86212		
LCS Standard			
Chk Standard	MP86217,MP86218		

39	Q2409-02L	COP-SOIL-PILEL	SD	06/26/25 19:44		Janvi	OK
40	Q2409-02MS	COP-SOIL-PILEMS	MS	06/26/25 19:49		Janvi	OK
41	Q2409-02MSD	COP-SOIL-PILEMSD	MSD	06/26/25 19:53		Janvi	OK
42	Q2409-02A	COP-SOIL-PILEA	PS	06/26/25 19:58		Janvi	OK
43	CCV04	CCV04	CCV	06/26/25 20:02		Janvi	OK
44	CCB04	CCB04	CCB	06/26/25 20:07		Janvi	OK
45	PB168611BL	PB168611BL	MB	06/26/25 20:11		Janvi	OK
46	PB168611BS	PB168611BS	LCS	06/26/25 20:15		Janvi	OK
47	CCV05	CCV05	CCV	06/26/25 20:46		Janvi	OK
48	CCB05	CCB05	CCB	06/26/25 20:51	CCB fail Na,K (oversaturated)	Janvi	OK