

Instrument ID: P4

Daily Analysis Runlog For Sequence/QC Batch ID # LB134297

Review By	Sarabjit Jaswal	Review On	1/16/2025 1:15:01 PM
Supervise By	Mohan Bera	Supervise On	1/17/2025 1:13:09 AM
STD. NAME	STD REF.#		
ICAL Standard	MP83935,MP84063,MP84061,MP84060,MP84059,MP84058		
ICV Standard	MP84064		
CCV Standard	MP84067		
ICSA Standard	MP84065,MP84066		
CRI Standard			
LCS Standard			
Chk Standard	MP84071,MP84072		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	S0	S0	CAL1	01/15/25 12:32		Kareem	OK
2	S1	S01	CAL2	01/15/25 12:36		Kareem	OK
3	S2	S02	CAL3	01/15/25 12:41		Kareem	OK
4	S3	S03	CAL4	01/15/25 12:45		Kareem	OK
5	S4	S04	CAL5	01/15/25 12:49		Kareem	OK
6	S5	S05	CAL6	01/15/25 12:53		Kareem	OK
7	S6	S06	CAL7	01/15/25 12:57		Kareem	OK
8	ICV004	ICV004	ICV	01/15/25 13:43	Inst. paused for calibration review	Kareem	OK
9	ICB004	ICB004	ICB	01/15/25 13:47		Kareem	OK
10	ICSA004	ICSA004	ICSA	01/15/25 13:51		Kareem	OK
11	ICSAB004	ICSAB004	ICSAB	01/15/25 13:55		Kareem	OK
12	CCV023	CCV023	CCV	01/15/25 14:06	Inst. paused for review	Kareem	OK
13	CCB023	CCB023	CCB	01/15/25 14:11		Kareem	OK
14	PB165925BL	PBS925	MB	01/15/25 14:15		Kareem	OK
15	PB165925BS	LCS925	LCS	01/15/25 14:19		Kareem	OK
16	PB165941BL	PBW941	MB	01/15/25 14:23		Kareem	OK
17	PB165941BS	LCS941	LCS	01/15/25 14:27		Kareem	OK
18	PB165942BL	PBW942	MB	01/15/25 14:31		Kareem	OK

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CRI Standard			
LCS Standard			
Chk Standard	MP84071,MP84072		

19	PB165942BS	LCS942	LCS	01/15/25 14:35		Kareem	OK
20	P5388-11DL	MH2D56	SAM	01/15/25 14:39	2x for Fe	Kareem	Confirms
21	P5388-12DL	MH2D59	SAM	01/15/25 14:44	NOT USE	Kareem	Not Ok
22	P5393-17	MH2D76	SAM	01/15/25 14:48	Mn high	Kareem	Dilution
23	P5393-18	MH2D76D	DUP	01/15/25 14:52	Mn high	Kareem	Dilution
24	P5393-17L	MH2D76L	SD	01/15/25 14:56	Mn high	Kareem	Dilution
25	P5393-19	MH2D76S	MS	01/15/25 15:00	Mn high	Kareem	Dilution
26	P5392-17	MH2D75	SAM	01/15/25 15:04	Mn high	Kareem	Dilution
27	P5392-18	MH2D75D	DUP	01/15/25 15:08	Mn high	Kareem	Dilution
28	P5392-17L	MH2D75L	SD	01/15/25 15:13	Mn high	Kareem	Dilution
29	P5392-19	MH2D75S	MS	01/15/25 15:17	Mn high	Kareem	Dilution
30	PB165941TB	LEB941	MB	01/15/25 15:21		Kareem	OK
31	PB165942TB	LEB942	MB	01/15/25 15:25		Kareem	OK
32	P5393-01	MH2D28	SAM	01/15/25 15:29	Mn,Zn high	Kareem	Dilution
33	P5393-02	MH2D31	SAM	01/15/25 15:33	Mn (oversaturated)	Kareem	Dilution
34	CCV024	CCV024	CCV	01/15/25 15:37		Kareem	OK
35	CCB024	CCB024	CCB	01/15/25 15:42		Kareem	OK
36	P5393-03	MH2D34	SAM	01/15/25 15:46	Mn high	Kareem	Dilution
37	P5393-04	MH2D37	SAM	01/15/25 15:50	Cu,Mn,Zn high	Kareem	Dilution
38	P5393-05	MH2D40	SAM	01/15/25 15:54	Ca high	Kareem	Dilution

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CCV Standard	MP84067		
ICSA Standard	MP84065,MP84066		
CRI Standard			
LCS Standard			
Chk Standard	MP84071,MP84072		

39	P5393-06	MH2D43	SAM	01/15/25 15:59	Mn high	Kareem	Dilution
40	P5393-07	MH2D46	SAM	01/15/25 16:03		Kareem	OK
41	P5393-08	MH2D49	SAM	01/15/25 16:07	Mn high	Kareem	Dilution
42	P5393-09	MH2D52	SAM	01/15/25 16:11		Kareem	OK
43	P5393-10	MH2D55	SAM	01/15/25 16:15		Kareem	OK
44	P5393-11	MH2D58	SAM	01/15/25 16:19	Cu high	Kareem	Dilution
45	P5393-12	MH2D61	SAM	01/15/25 16:23		Kareem	OK
46	P5393-13	MH2D64	SAM	01/15/25 16:27		Kareem	OK
47	P5393-14	MH2D67	SAM	01/15/25 16:31	Mn,Zn high	Kareem	Dilution
48	P5393-15	MH2D70	SAM	01/15/25 16:35	Mn,Zn high	Kareem	Dilution
49	P5393-16	MH2D73	SAM	01/15/25 16:40	Mn high	Kareem	Dilution
50	P5392-01	MH2D27	SAM	01/15/25 16:44	Mn,Zn high	Kareem	Dilution
51	P5392-02	MH2D30	SAM	01/15/25 16:48	Mn (oversaturated)	Kareem	Dilution
52	P5392-03	MH2D33	SAM	01/15/25 16:52		Kareem	OK
53	P5392-04	MH2D36	SAM	01/15/25 16:56	Cu,Mn,Zn high	Kareem	Dilution
54	P5392-05	MH2D39	SAM	01/15/25 17:01	Ca high	Kareem	Dilution
55	P5392-06	MH2D42	SAM	01/15/25 17:05	Mn high	Kareem	Dilution
56	CCV025	CCV025	CCV	01/15/25 17:25		Kareem	OK
57	CCB025	CCB025	CCB	01/15/25 17:29		Kareem	OK

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Daily Analysis Runlog For Sequence/QC Batch ID # LB134314

Review By	Mohan Bera	Review On	1/17/2025 5:23:50 AM
Supervise By	Sarabjit Jaswal	Supervise On	1/17/2025 5:24:47 AM
STD. NAME	STD REF.#		
ICAL Standard	MP83935,MP84063,MP84061,MP84060,MP84059,MP84058		
ICV Standard	MP84064		
CCV Standard	MP84067		
ICSA Standard	MP84065,MP84066		
CRI Standard			
LCS Standard			
Chk Standard	MP84071,MP84072		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	S0	S0	CAL1	01/16/25 11:11		Kareem	OK
2	S1	S01	CAL2	01/16/25 11:15		Kareem	OK
3	S2	S02	CAL3	01/16/25 11:20		Kareem	OK
4	S3	S03	CAL4	01/16/25 11:23		Kareem	OK
5	S4	S04	CAL5	01/16/25 11:27		Kareem	OK
6	S5	S05	CAL6	01/16/25 11:31		Kareem	OK
7	S6	S06	CAL7	01/16/25 11:36		Kareem	OK
8	ICV005	ICV005	ICV	01/16/25 12:02	Inst. paused for calibration review	Kareem	OK
9	ICB005	ICB005	ICB	01/16/25 12:06		Kareem	OK
10	ICSA005	ICSA005	ICSA	01/16/25 12:10		Kareem	OK
11	ICSAB005	ICSAB005	ICSAB	01/16/25 12:14		Kareem	OK
12	CCV026	CCV026	CCV	01/16/25 12:24	Inst. paused for review	Kareem	OK
13	CCB026	CCB026	CCB	01/16/25 12:29		Kareem	OK
14	P5392-07	MH2D45	SAM	01/16/25 12:33		Kareem	OK
15	P5392-08	MH2D48	SAM	01/16/25 12:37	Mn high	Kareem	Dilution
16	P5392-09	MH2D51	SAM	01/16/25 12:41		Kareem	OK
17	P5392-10	MH2D54	SAM	01/16/25 12:45		Kareem	OK
18	P5392-11	MH2D57	SAM	01/16/25 12:49	Cu,Mn high	Kareem	Dilution

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ICV Standard	MP84064		
CCV Standard	MP84067		
ICSA Standard	MP84065,MP84066		
CRI Standard			
LCS Standard			
Chk Standard	MP84071,MP84072		

19	P5392-12	MH2D60	SAM	01/16/25 12:53		Kareem	OK
20	P5392-13	MH2D63	SAM	01/16/25 12:57		Kareem	OK
21	P5392-14	MH2D66	SAM	01/16/25 13:01	Mn,Zn high	Kareem	Dilution
22	P5392-15	MH2D69	SAM	01/16/25 13:06	Mn,Zn high	Kareem	Dilution
23	P5392-16	MH2D72	SAM	01/16/25 13:10	Mn high	Kareem	Dilution
24	P5392-01DL	MH2D27	SAM	01/16/25 13:14	NOT USE	Kareem	Not Ok
25	P5392-01DL2	MH2D27	SAM	01/16/25 13:18	8x for Mn,Zn	Kareem	Confirms
26	P5392-02DL2	MH2D30	SAM	01/16/25 13:22	NOT USE	Kareem	Not Ok
27	P5392-03DL	MH2D33	SAM	01/16/25 13:27	NOT USE	Kareem	Not Ok
28	P5392-04DL	MH2D36	SAM	01/16/25 13:30	NOT USE	Kareem	Not Ok
29	P5392-04DL2	MH2D36	SAM	01/16/25 13:35	8x for Cu,Mn,Zn	Kareem	Confirms
30	P5392-05DL	MH2D39	SAM	01/16/25 13:39	2x for Ca	Kareem	Confirms
31	P5392-06DL	MH2D42	SAM	01/16/25 13:43	NOT USE	Kareem	Not Ok
32	P5392-07DL	MH2D45	SAM	01/16/25 13:47	NOT USE	Kareem	Not Ok
33	P5392-08DL	MH2D48	SAM	01/16/25 13:51	2x for Mn	Kareem	Confirms
34	CCV027	CCV027	CCV	01/16/25 13:55		Kareem	OK
35	CCB027	CCB027	CCB	01/16/25 13:59		Kareem	OK
36	P5392-11DL	MH2D57	SAM	01/16/25 14:03	2x for Cu,Mn, Still Cu high	Kareem	Dilution
37	P5392-11DL2	MH2D57	SAM	01/16/25 14:07	5x for Cu	Kareem	Confirms
38	P5392-14DL3	MH2D66	SAM	01/16/25 14:11	NOT USE	Kareem	Not Ok

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CCV Standard	MP84067		
ICSA Standard	MP84065,MP84066		
CRI Standard			
LCS Standard			
Chk Standard	MP84071,MP84072		

39	P5392-14DL2	MH2D66	SAM	01/16/25 14:16	5x for Mn,Zn, Still Mn high	Kareem	Dilution
40	P5392-15DL	MH2D69	SAM	01/16/25 14:20	10x for Mn,Zn	Kareem	Confirms
41	P5392-16DL	MH2D72	SAM	01/16/25 14:24	4x for Mn	Kareem	Confirms
42	P5392-17DL	MH2D75	SAM	01/16/25 14:28	5x for Mn	Kareem	Confirms
43	P5392-18DL	MH2D75D	DUP	01/16/25 14:32	5x for Mn	Kareem	Confirms
44	P5392-17LDL	MH2D75L	SD	01/16/25 14:36	25x for Mn	Kareem	Confirms
45	P5392-19DL	MH2D75S	MS	01/16/25 14:40	5x for Mn	Kareem	Confirms
46	P5393-01DL	MH2D28	SAM	01/16/25 14:44	5x for Mn,Zn, Still Zn high	Kareem	Dilution
47	P5393-02DL2	MH2D31	SAM	01/16/25 14:48	NOT USE	Kareem	Not Ok
48	P5393-03DL	MH2D34	SAM	01/16/25 14:52	2x for Mn	Kareem	Confirms
49	P5393-04DL2	MH2D37	SAM	01/16/25 14:56	NOT USE	Kareem	Not Ok
50	P5393-05DL	MH2D40	SAM	01/16/25 15:01	2x for Ca	Kareem	Confirms
51	P5393-06DL	MH2D43	SAM	01/16/25 15:05	2x for Mn	Kareem	Confirms
52	P5393-08DL	MH2D49	SAM	01/16/25 15:09	2x for Mn	Kareem	Confirms
53	P5393-11DL	MH2D58	SAM	01/16/25 15:13	NOT USE	Kareem	Not Ok
54	P5393-14DL	MH2D67	SAM	01/16/25 15:17	15x for Mn	Kareem	Confirms
55	P5393-14DL2	MH2D67	SAM	01/16/25 15:21	5x for Mn,Zn, Still Mn high	Kareem	Dilution
56	CCV028	CCV028	CCV	01/16/25 15:30		Kareem	OK
57	CCB028	CCB028	CCB	01/16/25 15:34		Kareem	OK
58	P5393-15DL	MH2D70	SAM	01/16/25 15:38	10x for Mn,Zn	Kareem	Confirms

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ICV Standard	MP84064		
CCV Standard	MP84067		
ICSA Standard	MP84065,MP84066		
CRI Standard			
LCS Standard			
Chk Standard	MP84071,MP84072		

59	P5393-16DL	MH2D73	SAM	01/16/25 15:42	4x for Mn	Kareem	Confirms
60	P5393-17DL	MH2D76	SAM	01/16/25 15:46	5x for Mn	Kareem	Confirms
61	P5393-18DL	MH2D76D	DUP	01/16/25 15:50	5x for Mn	Kareem	Confirms
62	P5393-17LDL	MH2D76L	SD	01/16/25 15:55	25x for Mn	Kareem	Confirms
63	P5393-19DL	MH2D76S	MS	01/16/25 15:59	5x for Mn	Kareem	Confirms
64	P5393-04DL3	MH2D37	SAM	01/16/25 16:03	NOT USE	Kareem	Not Ok
65	P5393-04DL	MH2D37	SAM	01/16/25 16:07	10x for Cu,Mn,Zn	Kareem	Confirms
66	P5393-06DL2	MH2D43	SAM	01/16/25 16:11	NOT USE	Kareem	Not Ok
67	P5393-08DL2	MH2D49	SAM	01/16/25 16:15	NOT USE	Kareem	Not Ok
68	P5393-11DL2	MH2D58	SAM	01/16/25 16:19	5x for Mn	Kareem	Confirms
69	P5393-14DL3	MH2D67	SAM	01/16/25 16:23	NO USE	Kareem	Not Ok
70	P5393-17DL2	MH2D76	SAM	01/16/25 16:27	NO USE	Kareem	Not Ok
71	P5393-18DL2	MH2D76D	DUP	01/16/25 16:31	NO USE	Kareem	Not Ok
72	P5393-17LDL2	MH2D76L	SD	01/16/25 16:35	NO USE	Kareem	Not Ok
73	P5393-19DL2	MH2D76S	MS	01/16/25 16:39	NO USE	Kareem	Not Ok
74	P5392-17DL2	MH2D75	SAM	01/16/25 16:43	NOT USE	Kareem	Not Ok
75	P5392-18DL2	MH2D75D	DUP	01/16/25 16:47	NOT USE	Kareem	Not Ok
76	P5392-17LDL2	MH2D75L	SD	01/16/25 16:51	NOT USE	Kareem	Not Ok
77	P5392-19DL2	MH2D75S	MS	01/16/25 16:55	NOT USE	Kareem	Not Ok
78	CCV029	CCV029	CCV	01/16/25 16:59		Kareem	OK

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CRI Standard			
LCS Standard			
Chk Standard	MP84071,MP84072		

79	CCB029	CCB029	CCB	01/16/25 17:03		Kareem	OK
80	P5392-06DL2	MH2D42	SAM	01/16/25 17:16	5x for Mn	Kareem	Confirms
81	P5392-14DL	MH2D66	SAM	01/16/25 17:21	20x for Mn	Kareem	Confirms
82	P5392-17A	MH2D75A	PS	01/16/25 17:42	PS for Ba	Kareem	OK
83	P5393-17A	MH2D76A	PS	01/16/25 17:46	PS for As,Ba	Kareem	OK
84	P5393-01DL2	MH2D28	SAM	01/16/25 17:51	10x for Zn	Kareem	Confirms
85	P5393-02DL3	MH2D31	SAM	01/16/25 17:55	NOT USE	Kareem	Not Ok
86	P5392-02DL3	MH2D30	SAM	01/16/25 17:59	NOT USE	Kareem	Not Ok
87	P5392-02DL	MH2D30	SAM	01/16/25 18:05	20x for Mn	Kareem	Confirms
88	P5393-02DL	MH2D31	SAM	01/16/25 18:11	20x for Mn	Kareem	Confirms
89	CCV030	CCV030	CCV	01/16/25 18:15		Kareem	OK
90	CCB030	CCB030	CCB	01/16/25 18:19		Kareem	OK