

Instrument ID: P4

Daily Analysis Runlog For Sequence/QC Batch ID # LB134242

Review By	Sarabjit Jaswal	Review On	1/13/2025 6:55:07 AM
Supervise By	Mohan Bera	Supervise On	1/13/2025 6:55:51 AM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	S0	S0	CAL1	01/12/25 02:00		Kareem	OK
2	S1	S01	CAL2	01/12/25 02:04		Kareem	OK
3	S2	S02	CAL3	01/12/25 02:08		Kareem	OK
4	S3	S03	CAL4	01/12/25 02:12		Kareem	OK
5	S4	S04	CAL5	01/12/25 02:16		Kareem	OK
6	S5	S05	CAL6	01/12/25 02:20		Kareem	OK
7	S6	S06	CAL7	01/12/25 02:25		Kareem	OK
8	ICV001	ICV001	ICV	01/12/25 03:02	Inst. paused for calibration review	Kareem	OK
9	ICB001	ICB001	ICB	01/12/25 03:06		Kareem	OK
10	ICSA001	ICSA001	ICSA	01/12/25 03:10		Kareem	OK
11	ICSAB001	ICSAB001	ICSAB	01/12/25 03:14		Kareem	OK
12	CCV001	CCV001	CCV	01/12/25 03:30	Inst. paused for review	Kareem	OK
13	CCB001	CCB001	CCB	01/12/25 03:34		Kareem	OK
14	PB165909BL	PBS909	MB	01/12/25 03:38		Kareem	OK
15	PB165909BS	LCS909	LCS	01/12/25 03:42		Kareem	OK
16	PB165911BL	PBS911	MB	01/12/25 03:46		Kareem	OK
17	PB165911BS	LCS911	LCS	01/12/25 03:51		Kareem	OK
18	PB165923BL	PBS923	MB	01/12/25 03:55		Kareem	OK

Instrument ID: P4

Daily Analysis Runlog For Sequence/QC Batch ID # LB134242

Review By	Sarabjit Jaswal	Review On	1/13/2025 6:55:07 AM
Supervise By	Mohan Bera	Supervise On	1/13/2025 6:55:51 AM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

19	PB165923BS	LCS923	LCS	01/12/25 03:59		Kareem	OK
20	PB165891BL	PBS891	MB	01/12/25 04:03		Kareem	OK
21	PB165891BS	LCS891	LCS	01/12/25 04:07		Kareem	OK
22	PB165885BL	PBS885	MB	01/12/25 04:11		Kareem	OK
23	PB165885BS	LCS885	LCS	01/12/25 04:15		Kareem	OK
24	PB165884BL	PBS884	MB	01/12/25 04:19		Kareem	OK
25	PB165884BS	LCS884	LCS	01/12/25 04:23		Kareem	OK
26	PB165886BL	PBS886	MB	01/12/25 04:27		Kareem	OK
27	PB165886BS	LCS886	LCS	01/12/25 04:32		Kareem	OK
28	P5209-01	MBHMZ2	SAM	01/12/25 04:36		Kareem	OK
29	P5209-02	MBHMZ3	SAM	01/12/25 04:40		Kareem	OK
30	P5209-03	MBHMZ4	SAM	01/12/25 04:43		Kareem	OK
31	P5209-04	MBHMZ5	SAM	01/12/25 04:47		Kareem	OK
32	P5209-05	MBHMZ6	SAM	01/12/25 04:51		Kareem	OK
33	P5209-06	MBHMZ7	SAM	01/12/25 04:55		Kareem	OK
34	CCV002	CCV002	CCV	01/12/25 04:59		Kareem	OK
35	CCB002	CCB002	CCB	01/12/25 05:04		Kareem	OK
36	P5209-07	MBHMZ8	SAM	01/12/25 05:08	Ca high	Kareem	Dilution
37	P5209-08	MBHN75	SAM	01/12/25 05:12		Kareem	OK
38	P5209-09	MBHN76	SAM	01/12/25 05:16		Kareem	OK

Instrument ID: P4

Daily Analysis Runlog For Sequence/QC Batch ID # LB134242

Review By	Sarabjit Jaswal	Review On	1/13/2025 6:55:07 AM
Supervise By	Mohan Bera	Supervise On	1/13/2025 6:55:51 AM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

39	P5209-10	MBHN77	SAM	01/12/25 05:20		Kareem	OK
40	P5209-11	MBHN78	SAM	01/12/25 05:24		Kareem	OK
41	P5209-12	MBHN79	SAM	01/12/25 05:28		Kareem	OK
42	P5209-13	MBHN80	SAM	01/12/25 05:32		Kareem	OK
43	P5209-14	MBHN81	SAM	01/12/25 05:36		Kareem	OK
44	P5209-15	MBHN81D	DUP	01/12/25 05:40		Kareem	OK
45	P5209-14L	MBHN81L	SD	01/12/25 05:44		Kareem	OK
46	P5209-16	MBHN81S	MS	01/12/25 05:48	MS fail for Se	Kareem	OK
47	P5209-17	MBHN96	SAM	01/12/25 05:52		Kareem	OK
48	P5209-18	MBHN97	SAM	01/12/25 05:55		Kareem	OK
49	P5209-19	MBHN98	SAM	01/12/25 06:00		Kareem	OK
50	P5209-20	MBHN99	SAM	01/12/25 06:04		Kareem	OK
51	P5209-21	MBHNA0	SAM	01/12/25 06:08		Kareem	OK
52	P5209-22	MBHNC2	SAM	01/12/25 06:11		Kareem	OK
53	P5208-01	MBHN68	SAM	01/12/25 06:15		Kareem	OK
54	P5208-02	MBHN69	SAM	01/12/25 06:19		Kareem	OK
55	P5208-03	MBHN70	SAM	01/12/25 06:23		Kareem	OK
56	CCV003	CCV003	CCV	01/12/25 06:36		Kareem	OK
57	CCB003	CCB003	CCB	01/12/25 06:40		Kareem	OK
58	P5208-04	MBHN71	SAM	01/12/25 06:44		Kareem	OK

Instrument ID: P4

Daily Analysis Runlog For Sequence/QC Batch ID # LB134242

Review By	Sarabjit Jaswal	Review On	1/13/2025 6:55:07 AM
Supervise By	Mohan Bera	Supervise On	1/13/2025 6:55:51 AM

STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	
LCS Standard	
Chk Standard	MP83513,MP83514

59	P5208-05	MBHN72	SAM	01/12/25 06:48		Kareem	OK
60	P5208-06	MBHN73	SAM	01/12/25 06:52		Kareem	OK
61	P5208-07	MBHN74	SAM	01/12/25 06:56		Kareem	OK
62	P5208-08	MBHNK1	SAM	01/12/25 07:00		Kareem	OK
63	P5208-09	MBHNK2	SAM	01/12/25 07:04		Kareem	OK
64	P5208-10	MBHNK3	SAM	01/12/25 07:08		Kareem	OK
65	P5208-11	MBHNK4	SAM	01/12/25 07:12		Kareem	OK
66	P5208-12	MBHNK4D	DUP	01/12/25 07:16		Kareem	OK
67	P5208-11L	MBHNK4L	SD	01/12/25 07:20		Kareem	OK
68	P5208-13	MBHNK4S	MS	01/12/25 07:24	MS fail for Se,Zn	Kareem	OK
69	P5208-14	MBHNK5	SAM	01/12/25 07:28		Kareem	OK
70	P5208-15	MBHNK6	SAM	01/12/25 07:32		Kareem	OK
71	P5208-16	MBHNK7	SAM	01/12/25 07:36		Kareem	OK
72	P5208-17	MBHNK8	SAM	01/12/25 07:40		Kareem	OK
73	P5208-18	MBHNK9	SAM	01/12/25 07:44		Kareem	OK
74	P5206-01	MBHN53	SAM	01/12/25 07:48	Ca,Mg high	Kareem	Dilution
75	P5206-02	MBHN82	SAM	01/12/25 07:52		Kareem	OK
76	P5206-03	MBHN82D	DUP	01/12/25 07:56		Kareem	OK
77	P5206-02L	MBHN82L	SD	01/12/25 08:00		Kareem	OK
78	CCV004	CCV004	CCV	01/12/25 08:04		Kareem	OK

Instrument ID: P4

Daily Analysis Runlog For Sequence/QC Batch ID # LB134242

Review By	Sarabjit Jaswal	Review On	1/13/2025 6:55:07 AM
Supervise By	Mohan Bera	Supervise On	1/13/2025 6:55:51 AM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

79	CCB004	CCB004	CCB	01/12/25 08:08		Kareem	OK
80	P5206-04	MBHN82S	MS	01/12/25 08:12	MS fail for As,Cu,Se,Zn	Kareem	OK
81	P5206-05	MBHN83	SAM	01/12/25 08:16		Kareem	OK
82	P5206-06	MBHN84	SAM	01/12/25 08:20		Kareem	OK
83	P5206-07	MBHN85	SAM	01/12/25 08:24		Kareem	OK
84	P5206-08	MBHN86	SAM	01/12/25 08:28		Kareem	OK
85	P5206-09	MBHN87	SAM	01/12/25 08:32		Kareem	OK
86	P5206-10	MBHN88	SAM	01/12/25 08:36	Ca high	Kareem	Dilution
87	P5206-11	MBHNA1	SAM	01/12/25 08:40		Kareem	OK
88	P5206-12	MBHNA2	SAM	01/12/25 08:44		Kareem	OK
89	P5206-13	MBHNA3	SAM	01/12/25 08:48		Kareem	OK
90	P5206-14	MBHNA4	SAM	01/12/25 08:52		Kareem	OK
91	P5206-15	MBHNA5	SAM	01/12/25 08:56		Kareem	OK
92	P5206-16	MBHNA6	SAM	01/12/25 09:00		Kareem	OK
93	P5206-17	MBHNA7	SAM	01/12/25 09:04		Kareem	OK
94	P5206-18	MBHNA9	SAM	01/12/25 09:08		Kareem	OK
95	P5206-19	MBHNA0	SAM	01/12/25 09:12		Kareem	OK
96	P5197-01	MBHMP6	SAM	01/12/25 09:16		Kareem	OK
97	P5197-02	MBHMP7	SAM	01/12/25 09:20		Kareem	OK
98	P5197-03	MBHMP8	SAM	01/12/25 09:24		Kareem	OK

Instrument ID: P4

Daily Analysis Runlog For Sequence/QC Batch ID # LB134242

Review By	Sarabjit Jaswal	Review On	1/13/2025 6:55:07 AM
Supervise By	Mohan Bera	Supervise On	1/13/2025 6:55:51 AM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

99	P5197-04	MBHMP9	SAM	01/12/25 09:28		Kareem	OK
100	CCV005	CCV005	CCV	01/12/25 09:32		Kareem	OK
101	CCB005	CCB005	CCB	01/12/25 09:36		Kareem	OK
102	P5197-05	MBHMQ7	SAM	01/12/25 09:41		Kareem	OK
103	P5197-06	MBHMQ8	SAM	01/12/25 09:44		Kareem	OK
104	P5197-07	MBHMQ9	SAM	01/12/25 09:48		Kareem	OK
105	P5197-08	MBHMQ9D	DUP	01/12/25 09:52		Kareem	OK
106	P5197-07L	MBHMQ9L	SD	01/12/25 09:56		Kareem	OK
107	P5197-09	MBHMQ9S	MS	01/12/25 10:00	MS fail for Se	Kareem	OK
108	P5197-10	MBHMR0	SAM	01/12/25 10:04		Kareem	OK
109	P5197-11	MBHMR1	SAM	01/12/25 10:08		Kareem	OK
110	P5197-12	MBHMR2	SAM	01/12/25 10:12		Kareem	OK
111	P5197-13	MBHMR3	SAM	01/12/25 10:16		Kareem	OK
112	P5197-14	MBHMS1	SAM	01/12/25 10:20		Kareem	OK
113	P5197-15	MBHMS2	SAM	01/12/25 10:24		Kareem	OK
114	P5197-16	MBHMS3	SAM	01/12/25 10:28		Kareem	OK
115	P5197-17	MBHMS4	SAM	01/12/25 10:32		Kareem	OK
116	P5197-18	MBHMS5	SAM	01/12/25 10:36		Kareem	OK
117	P5197-19	MBHMS6	SAM	01/12/25 10:40		Kareem	OK
118	P5197-20	MBHMS7	SAM	01/12/25 10:44	Ca high	Kareem	Dilution

Instrument ID: P4

Daily Analysis Runlog For Sequence/QC Batch ID # LB134242

Review By	Sarabjit Jaswal	Review On	1/13/2025 6:55:07 AM
Supervise By	Mohan Bera	Supervise On	1/13/2025 6:55:51 AM

STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	
LCS Standard	
Chk Standard	MP83513,MP83514

119	P5197-21	MBHMT8	SAM	01/12/25 10:48		Kareem	OK
120	P5197-22	MBHMT9	SAM	01/12/25 10:52		Kareem	OK
121	CCV006	CCV006	CCV	01/12/25 10:56		Kareem	OK
122	CCB006	CCB006	CCB	01/12/25 11:00		Kareem	OK
123	P5388-01	MH2D26	SAM	01/12/25 11:04		Kareem	OK
124	P5388-02	MH2D29	SAM	01/12/25 11:08		Kareem	OK
125	P5388-03	MH2D32	SAM	01/12/25 11:13		Kareem	OK
126	P5388-04	MH2D35	SAM	01/12/25 11:17		Kareem	OK
127	P5388-05	MH2D38	SAM	01/12/25 11:21		Kareem	OK
128	P5388-06	MH2D41	SAM	01/12/25 11:25		Kareem	OK
129	P5388-07	MH2D44	SAM	01/12/25 11:29		Kareem	OK
130	P5388-08	MH2D47	SAM	01/12/25 11:33		Kareem	OK
131	P5388-09	MH2D50	SAM	01/12/25 11:38		Kareem	OK
132	P5388-10	MH2D53	SAM	01/12/25 11:42		Kareem	OK
133	P5388-11	MH2D56	SAM	01/12/25 11:46	Fe high	Kareem	Dilution
134	P5388-12	MH2D59	SAM	01/12/25 11:50		Kareem	OK
135	P5388-13	MH2D62	SAM	01/12/25 11:54		Kareem	OK
136	P5388-14	MH2D65	SAM	01/12/25 11:58		Kareem	OK
137	P5388-15	MH2D68	SAM	01/12/25 12:02		Kareem	OK
138	P5388-16	MH2D71	SAM	01/12/25 12:07		Kareem	OK

Instrument ID: P4

Daily Analysis Runlog For Sequence/QC Batch ID # LB134242

Review By	Sarabjit Jaswal	Review On	1/13/2025 6:55:07 AM
Supervise By	Mohan Bera	Supervise On	1/13/2025 6:55:51 AM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

139	P5388-17	MH2D74	SAM	01/12/25 12:11		Kareem	OK
140	P5388-18	MH2D74D	DUP	01/12/25 12:15		Kareem	OK
141	P5388-17L	MH2D74L	SD	01/12/25 12:19		Kareem	OK
142	P5388-19	MH2D74S	MS	01/12/25 12:23		Kareem	OK
143	P5393-01RE	MH2D28	SAM	01/12/25 12:27	NOT USE	Kareem	Not Ok
144	CCV007	CCV007	CCV	01/12/25 12:37		Kareem	OK
145	CCB007	CCB007	CCB	01/12/25 12:41		Kareem	OK
146	P5201-01	MBHMY5	SAM	01/12/25 12:45		Kareem	OK
147	P5201-02	MBHMY6	SAM	01/12/25 12:49		Kareem	OK
148	P5201-03	MBHMY7	SAM	01/12/25 12:53		Kareem	OK
149	P5201-04	MBHMY8	SAM	01/12/25 12:57		Kareem	OK
150	P5201-05	MBHMY9	SAM	01/12/25 13:01		Kareem	OK
151	P5201-06	MBHMY0	SAM	01/12/25 13:05		Kareem	OK
152	P5201-07	MBHMY1	SAM	01/12/25 13:09		Kareem	OK
153	P5201-08	MBHNA8	SAM	01/12/25 13:13		Kareem	OK
154	P5201-09	MBHNA9	SAM	01/12/25 13:17		Kareem	OK
155	P5201-10	MBHNB0	SAM	01/12/25 13:21		Kareem	OK
156	P5201-11	MBHNB1	SAM	01/12/25 13:25		Kareem	OK
157	P5201-12	MBHNB2	SAM	01/12/25 13:29		Kareem	OK
158	P5201-13	MBHNB3	SAM	01/12/25 13:33		Kareem	OK

Instrument ID: P4

Daily Analysis Runlog For Sequence/QC Batch ID # LB134242

Review By	Sarabjit Jaswal	Review On	1/13/2025 6:55:07 AM
Supervise By	Mohan Bera	Supervise On	1/13/2025 6:55:51 AM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

159	P5201-14	MBHNB4	SAM	01/12/25 13:37		Kareem	OK
160	P5201-15	MBHNE3	SAM	01/12/25 13:41		Kareem	OK
161	P5201-16	MBHNE4	SAM	01/12/25 13:44		Kareem	OK
162	P5201-17	MBHNE5	SAM	01/12/25 13:48		Kareem	OK
163	P5201-18	MBHNE6	SAM	01/12/25 13:52		Kareem	OK
164	P5201-19	MBHNE7	SAM	01/12/25 13:56		Kareem	OK
165	CCV008	CCV008	CCV	01/12/25 14:00		Kareem	OK
166	CCB008	CCB008	CCB	01/12/25 14:04		Kareem	OK
167	P5201-20	MBHNE7D	DUP	01/12/25 14:09		Kareem	OK
168	P5201-19L	MBHNE7L	SD	01/12/25 14:13		Kareem	OK
169	P5201-21	MBHNE7S	MS	01/12/25 14:17	MS fail for As,Ba,Cu,Se	Kareem	OK
170	P5201-22	MBHNE8	SAM	01/12/25 14:20		Kareem	OK
171	P5210-01	MBHNC3	SAM	01/12/25 14:24		Kareem	OK
172	P5210-02	MBHNC4	SAM	01/12/25 14:28		Kareem	OK
173	P5210-03	MBHNC5	SAM	01/12/25 14:32		Kareem	OK
174	P5210-04	MBHNC6	SAM	01/12/25 14:36		Kareem	OK
175	P5210-05	MBHNC7	SAM	01/12/25 14:40	Ca high	Kareem	Dilution
176	P5210-06	MBHNC8	SAM	01/12/25 14:44	Ca high	Kareem	Dilution
177	P5210-07	MBHNC8	SAM	01/12/25 14:48		Kareem	OK
178	P5210-08	MBHNC9	SAM	01/12/25 14:52		Kareem	OK

Instrument ID: P4

Daily Analysis Runlog For Sequence/QC Batch ID # LB134242

Review By	Sarabjit Jaswal	Review On	1/13/2025 6:55:07 AM
Supervise By	Mohan Bera	Supervise On	1/13/2025 6:55:51 AM

STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	
LCS Standard	
Chk Standard	MP83513,MP83514

179	P5210-09	MBHJ0	SAM	01/12/25 14:56		Kareem	OK
180	P5210-10	MBHJ0D	DUP	01/12/25 15:00		Kareem	OK
181	P5210-09L	MBHJ0L	SD	01/12/25 15:05		Kareem	OK
182	P5210-11	MBHJ0S	MS	01/12/25 15:09	MS fail for As,Ba,Cu,Se	Kareem	OK
183	P5210-12	MBHJ1	SAM	01/12/25 15:13		Kareem	OK
184	P5210-13	MBHJ2	SAM	01/12/25 15:17		Kareem	OK
185	P5210-14	MBHNL0	SAM	01/12/25 15:21	Ca high	Kareem	Dilution
186	P5210-15	MBHNL1	SAM	01/12/25 15:25		Kareem	OK
187	P5211-01	MBHMR4	SAM	01/12/25 15:29		Kareem	OK
188	CCV009	CCV009	CCV	01/12/25 15:55		Kareem	OK
189	CCB009	CCB009	CCB	01/12/25 16:00		Kareem	OK
190	P5211-20	MBHNL7	SAM	01/12/25 16:03		Kareem	OK
191	P5211-21	MBHNL7D	DUP	01/12/25 16:07		Kareem	OK
192	P5211-20L	MBHNL7L	SD	01/12/25 16:11		Kareem	OK
193	P5211-22	MBHNL7S	MS	01/12/25 16:16	MS fail for As,Mn,Se	Kareem	OK
194	P5212-05	MBHNF3	SAM	01/12/25 16:19		Kareem	OK
195	P5212-06	MBHNF3D	DUP	01/12/25 16:23		Kareem	OK
196	P5212-05L	MBHNF3L	SD	01/12/25 16:27		Kareem	OK
197	P5212-07	MBHNF3S	MS	01/12/25 16:31	MS fail for As,Ba,Be,Cr,Cu,Se,V,Zn	Kareem	OK

Instrument ID: P4

Daily Analysis Runlog For Sequence/QC Batch ID # LB134242

Review By	Sarabjit Jaswal	Review On	1/13/2025 6:55:07 AM
Supervise By	Mohan Bera	Supervise On	1/13/2025 6:55:51 AM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

198	P5211-10	MBHN08	SAM	01/12/25 16:35		Kareem	OK
199	P5211-11	MBHN09	SAM	01/12/25 16:39		Kareem	OK
200	P5211-12	MBHN10	SAM	01/12/25 16:43		Kareem	OK
201	P5211-13	MBHN11	SAM	01/12/25 16:47		Kareem	OK
202	P5211-14	MBHN12	SAM	01/12/25 16:51		Kareem	OK
203	P5211-15	MBHN13	SAM	01/12/25 16:55		Kareem	OK
204	P5211-16	MBHN14	SAM	01/12/25 16:59		Kareem	OK
205	P5211-17	MBHN15	SAM	01/12/25 17:03		Kareem	OK
206	P5211-18	MBHN16	SAM	01/12/25 17:07		Kareem	OK
207	P5211-19	MBHN17	SAM	01/12/25 17:11		Kareem	OK
208	P5211-02	MBHMR5	SAM	01/12/25 17:15		Kareem	OK
209	P5211-03	MBHMR6	SAM	01/12/25 17:19		Kareem	OK
210	CCV010	CCV010	CCV	01/12/25 17:23		Kareem	OK
211	CCB010	CCB010	CCB	01/12/25 17:28		Kareem	OK
212	P5211-04	MBHMR7	SAM	01/12/25 17:32		Kareem	OK
213	P5211-05	MBHMR8	SAM	01/12/25 17:36		Kareem	OK
214	P5212-01	MBHN19	SAM	01/12/25 17:40		Kareem	OK
215	P5212-02	MBHNF0	SAM	01/12/25 17:44		Kareem	OK
216	P5212-03	MBHNF1	SAM	01/12/25 17:48		Kareem	OK
217	P5212-04	MBHNF2	SAM	01/12/25 17:52		Kareem	OK

Instrument ID: P4

Daily Analysis Runlog For Sequence/QC Batch ID # LB134242

Review By	Sarabjit Jaswal	Review On	1/13/2025 6:55:07 AM
Supervise By	Mohan Bera	Supervise On	1/13/2025 6:55:51 AM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

218	P5211-06	MBHMR9	SAM	01/12/25 17:55		Kareem	OK
219	P5211-07	MBHMS0	SAM	01/12/25 17:59		Kareem	OK
220	P5211-08	MBHN06	SAM	01/12/25 18:03		Kareem	OK
221	P5211-09	MBHN07	SAM	01/12/25 18:07		Kareem	OK
222	P5212-09	MBHNL4	SAM	01/12/25 18:11	Not used	Kareem	Not Ok
223	P5212-10	MBHNF5	SAM	01/12/25 18:15		Kareem	OK
224	P5212-11	MBHNF6	SAM	01/12/25 18:19		Kareem	OK
225	P5212-12	MBHNL2	SAM	01/12/25 18:23		Kareem	OK
226	P5212-13	MBHNL3	SAM	01/12/25 18:27		Kareem	OK
227	P5212-14	MBHNL4	SAM	01/12/25 18:31		Kareem	OK
228	P5212-15	MBHNL5	SAM	01/12/25 18:35		Kareem	OK
229	P5212-16	MBHNL6	SAM	01/12/25 18:39		Kareem	OK
230	P5212-20	MBHNL8	SAM	01/12/25 18:43		Kareem	OK
231	P5212-21	MBHNL9	SAM	01/12/25 18:47		Kareem	OK
232	CCV011	CCV011	CCV	01/12/25 18:51		Kareem	OK
233	CCB011	CCB011	CCB	01/12/25 18:55		Kareem	OK
234	P5212-22	MBHNM0	SAM	01/12/25 19:00		Kareem	OK
235	P5212-23	MBHN18	SAM	01/12/25 19:04	Mn high	Kareem	Dilution
236	P5209-07DL	MBHMZ8	SAM	01/12/25 19:08	2x for Ca	Kareem	Confirms
237	P5206-01DL	MBHN53	SAM	01/12/25 19:12	5x for Ca,Mg	Kareem	Confirms

Instrument ID: P4

Daily Analysis Runlog For Sequence/QC Batch ID # LB134242

Review By	Sarabjit Jaswal	Review On	1/13/2025 6:55:07 AM
Supervise By	Mohan Bera	Supervise On	1/13/2025 6:55:51 AM

STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	
LCS Standard	
Chk Standard	MP83513,MP83514

238	P5206-10DL	MBHN88	SAM	01/12/25 19:16	2x for Ca	Kareem	Confirms
239	P5197-20DL	MBHMS7	SAM	01/12/25 19:20	2x for Ca, Still Ca high	Kareem	Dilution
240	P5388-12DL	MH2D59	SAM	01/12/25 19:24	NOT USE	Kareem	Not Ok
241	P5210-05DL	MBHNC7	SAM	01/12/25 19:28	2x for Ca	Kareem	Confirms
242	P5210-06DL	MBHNC8	SAM	01/12/25 19:33	2x for Ca	Kareem	Confirms
243	P5197-07A	MBHMQ9A	PS	01/12/25 19:37	Ps for Se-0.007 MP84003 - 10 ml sample	Kareem	OK
244	P5201-19A	MBHNE7A	PS	01/12/25 19:41	PS for As-0.014 MP84000, Ba-0.012 M6032, Cu-0.0033 M5697, Se-0.007 MP84003 - 10 ml sample	Kareem	OK
245	P5206-02A	MBHN82A	PS	01/12/25 19:44	PS for As-0.0019 M5801, Cu-0.01 M5697, Se-0.007 MP84003, Zn-0.066 M5819 - 10 ml sample	Kareem	OK
246	P5208-11A	MBHNK4A	PS	01/12/25 19:48	PS for Se-0.007 MP84003, Zn-0.055 M5819 - 10 ml sample	Kareem	OK
247	P5209-14A	MBHN81A	PS	01/12/25 19:52	PS for Se-0.007 MP84003 - 10 ml sample	Kareem	OK
248	P5211-20A	MBHNL7A	PS	01/12/25 19:56	PS for As-0.0051 MP84000, Mn-0.074 M5698, Se-0.007 MP84003 - 10 ml sample	Kareem	OK

Instrument ID: P4

Daily Analysis Runlog For Sequence/QC Batch ID # LB134242

Review By	Sarabjit Jaswal	Review On	1/13/2025 6:55:07 AM
Supervise By	Mohan Bera	Supervise On	1/13/2025 6:55:51 AM

STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	
LCS Standard	
Chk Standard	MP83513,MP83514

249	P5212-05A	MBHNF3A	PS	01/12/25 20:00	PS for As-0.0164 MP84000, Ba-0.03 M6032, Be-0.01 MP84001, Cr-0.003 M5658, Cu-0.007 M5697, Se-0.007 MP84003, V-0.0029 M6021, Zn-0.025 M5819 - 10 ml sample	Kareem	OK
250	P5210-09A	MBHNF0A	PS	01/12/25 20:04	PS for As-0.011 MP84000, Ba-0.0082 M6032, Cu-0.004 M5697 , Se-0.007 MP84003 - 10 ml sample	Kareem	OK
251	CCV012	CCV012	CCV	01/12/25 20:08		Kareem	OK
252	CCB012	CCB012	CCB	01/12/25 20:17	Inst. paused for review	Kareem	OK
253	P5393-01	MH2D28	SAM	01/12/25 20:21	NOT USE	Kareem	Not Ok
254	P5393-02	MH2D31	SAM	01/12/25 20:25	NOT USE	Kareem	Not Ok
255	P5393-03	MH2D34	SAM	01/12/25 20:29	NOT USE	Kareem	Not Ok
256	P5393-04	MH2D37	SAM	01/12/25 20:33	NOT USE	Kareem	Not Ok
257	P5393-05	MH2D40	SAM	01/12/25 20:38	NOT USE	Kareem	Not Ok
258	P5393-06	MH2D43	SAM	01/12/25 20:42	NOT USE	Kareem	Not Ok
259	P5393-07	MH2D46	SAM	01/12/25 20:46	NOT USE	Kareem	Not Ok
260	P5393-08	MH2D49	SAM	01/12/25 20:50	NOT USE	Kareem	Not Ok
261	P5393-09	MH2D52	SAM	01/12/25 20:54	NOT USE	Kareem	Not Ok
262	P5393-10	MH2D55	SAM	01/12/25 20:58	NOT USE	Kareem	Not Ok
263	P5393-11	MH2D58	SAM	01/12/25 21:02	NOT USE	Kareem	Not Ok

Instrument ID: P4

Daily Analysis Runlog For Sequence/QC Batch ID # LB134242

Review By	Sarabjit Jaswal	Review On	1/13/2025 6:55:07 AM
Supervise By	Mohan Bera	Supervise On	1/13/2025 6:55:51 AM
STD. NAME	STD REF.#		
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501		
ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard			
LCS Standard			
Chk Standard	MP83513,MP83514		

264	P5393-12	MH2D61	SAM	01/12/25 21:06	NOT USE	Kareem	Not Ok
265	P5393-13	MH2D64	SAM	01/12/25 21:11	NOT USE	Kareem	Not Ok
266	P5393-14	MH2D67	SAM	01/12/25 21:15	NOT USE	Kareem	Not Ok
267	P5393-15	MH2D70	SAM	01/12/25 21:19	NOT USE	Kareem	Not Ok
268	P5393-16	MH2D73	SAM	01/12/25 21:24	NOT USE	Kareem	Not Ok
269	P5393-17	MH2D76	SAM	01/12/25 21:28	NOT USE	Kareem	Not Ok
270	P5393-18	MH2D76D	DUP	01/12/25 21:32	NOT USE	Kareem	Not Ok
271	P5393-17L	MH2D76L	SD	01/12/25 21:36	NOT USE	Kareem	Not Ok
272	CCV013	CCV013	CCV	01/12/25 21:40		Kareem	OK
273	CCB013	CCB013	CCB	01/12/25 21:45		Kareem	OK
274	P5393-19	MH2D76S	MS	01/12/25 21:49	NOT USE	Kareem	Not Ok
275	PB165942TB	LEB942	MB	01/12/25 21:53	NOT USE	Kareem	Not Ok
276	P5392-01	MH2D27	SAM	01/12/25 21:57	NOT USE	Kareem	Not Ok
277	P5392-02	MH2D30	SAM	01/12/25 22:01	NOT USE	Kareem	Not Ok
278	P5392-03	MH2D33	SAM	01/12/25 22:06	NOT USE	Kareem	Not Ok
279	P5392-04	MH2D36	SAM	01/12/25 22:10	NOT USE	Kareem	Not Ok
280	P5392-05	MH2D39	SAM	01/12/25 22:14	NOT USE	Kareem	Not Ok
281	P5392-06	MH2D42	SAM	01/12/25 22:18	NOT USE	Kareem	Not Ok
282	P5392-07	MH2D45	SAM	01/12/25 22:22	NOT USE	Kareem	Not Ok
283	P5392-08	MH2D48	SAM	01/12/25 22:26	NOT USE	Kareem	Not Ok

Instrument ID: P4

Daily Analysis Runlog For Sequence/QC Batch ID # LB134242

Review By	Sarabjit Jaswal	Review On	1/13/2025 6:55:07 AM
Supervise By	Mohan Bera	Supervise On	1/13/2025 6:55:51 AM

STD. NAME	STD REF.#
ICAL Standard	MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501
ICV Standard	MP83508
CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	
LCS Standard	
Chk Standard	MP83513,MP83514

284	P5392-09	MH2D51	SAM	01/12/25 22:31	NOT USE	Kareem	Not Ok
285	P5392-10	MH2D54	SAM	01/12/25 22:35	NOT USE	Kareem	Not Ok
286	P5392-11	MH2D57	SAM	01/12/25 22:39	NOT USE	Kareem	Not Ok
287	P5392-12	MH2D60	SAM	01/12/25 22:43	NOT USE	Kareem	Not Ok
288	P5392-13	MH2D63	SAM	01/12/25 22:47	NOT USE	Kareem	Not Ok
289	P5392-14	MH2D66	SAM	01/12/25 22:51	NOT USE	Kareem	Not Ok
290	P5392-15	MH2D69	SAM	01/12/25 22:55	NOT USE	Kareem	Not Ok
291	P5392-16	MH2D72	SAM	01/12/25 23:00	NOT USE	Kareem	Not Ok
292	P5392-17	MH2D75	SAM	01/12/25 23:04	NOT USE	Kareem	Not Ok
293	P5392-18	MH2D75D	DUP	01/12/25 23:08	NOT USE	Kareem	Not Ok
294	P5392-17L	MH2D75L	SD	01/12/25 23:13	NOT USE	Kareem	Not Ok
295	CCV014	CCV014	CCV	01/12/25 23:17	K,TI fail	Kareem	OK
296	CCB014	CCB014	CCB	01/12/25 23:21		Kareem	OK
297	P5392-19	MH2D75S	MS	01/12/25 23:25	NOT USE	Kareem	Not Ok
298	PB165941TB	LEB941	MB	01/12/25 23:29	NOT USE	Kareem	Not Ok
299	P5212-23DL	MBHN18	SAM	01/12/25 23:34	5x for Mn	Kareem	Confirms
300	CCV015	CCV015	CCV	01/12/25 23:38	Al,Ca,K fail	Kareem	OK
301	CCB015	CCB015	CCB	01/12/25 23:42		Kareem	OK

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		Supervise On	
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

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		Supervise On	
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		

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	NOT USE	Kareem	Not Ok
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

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		Supervise On	
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		

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	NOT USE	Kareem	Not Ok
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