

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134057

Review By	Mohan Bera	Review On	12/23/2024 12:36:57 AM
Supervise By	Kareem Khairalla	Supervise On	12/27/2024 8:22:17 PM
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	MP83745,M5819		
LCS Standard			
Chk Standard	MP83513,MP83514		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	S0	S0	CAL1	12/20/24 17:18		Kareem	OK
2	S1	S01	CAL2	12/20/24 17:22		Kareem	OK
3	S2	S02	CAL3	12/20/24 17:26		Kareem	OK
4	S3	S03	CAL4	12/20/24 17:30		Kareem	OK
5	S4	S04	CAL5	12/20/24 17:34		Kareem	OK
6	S5	S05	CAL6	12/20/24 17:38		Kareem	OK
7	S6	S06	CAL7	12/20/24 17:42		Kareem	OK
8	ICV009	ICV009	ICV	12/20/24 18:43	Inst. paused for calibration review	Kareem	OK
9	ICB009	ICB009	ICB	12/20/24 18:47		Kareem	OK
10	ICSA009	ICSA009	ICSA	12/20/24 18:51		Kareem	OK
11	ICSAB009	ICSAB009	ICSAB	12/20/24 19:01	Inst. paused for review	Kareem	OK
12	CCV081	CCV081	CCV	12/20/24 19:05		Kareem	OK
13	CCB081	CCB081	CCB	12/20/24 19:09		Kareem	OK
14	P5067-05DL2	ME28M4	SAM	12/20/24 19:13	5X for Ca	Kareem	Confirms
15	P4964-05DL2	MBHJ03	SAM	12/20/24 19:17	5X for Ca	Kareem	Confirms
16	P5233-01	ME28R5	SAM	12/20/24 19:21		Kareem	OK
17	P5233-02	ME28R6	SAM	12/20/24 19:25		Kareem	OK
18	P5233-03	ME28R7	SAM	12/20/24 19:29	Ca high	Kareem	Dilution

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CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard	MP83745,M5819		
LCS Standard			
Chk Standard	MP83513,MP83514		

19	P5233-04	ME28R8	SAM	12/20/24 19:32	Ca high	Kareem	Dilution
20	P5233-05	ME28R9	SAM	12/20/24 19:36		Kareem	OK
21	P5233-06	ME28S0	SAM	12/20/24 19:40	Ca high	Kareem	Dilution
22	P5233-07	ME28S1	SAM	12/20/24 19:44		Kareem	OK
23	P5233-08	ME28S2	SAM	12/20/24 19:48		Kareem	OK
24	P5233-09	ME28S3	SAM	12/20/24 19:52		Kareem	OK
25	P5233-10	ME28S4	SAM	12/20/24 19:55		Kareem	OK
26	P5233-11	ME28S5	SAM	12/20/24 19:59		Kareem	OK
27	P5233-12	ME28S6	SAM	12/20/24 20:03		Kareem	OK
28	P5233-13	ME28S7	SAM	12/20/24 20:07		Kareem	OK
29	P5233-14	ME28S8	SAM	12/20/24 20:11		Kareem	OK
30	P5233-15	ME28S9	SAM	12/20/24 20:15		Kareem	OK
31	P5233-16	ME28T0	SAM	12/20/24 20:18		Kareem	OK
32	P5233-17	ME28T1	SAM	12/20/24 20:22	Fe high	Kareem	Dilution
33	P5233-18	ME28T2	SAM	12/20/24 20:26		Kareem	OK
34	CCV082	CCV082	CCV	12/20/24 20:30		Kareem	OK
35	CCB082	CCB082	CCB	12/20/24 20:33		Kareem	OK
36	P5233-19	ME28T3	SAM	12/20/24 20:37	Fe high	Kareem	Dilution
37	P5233-20	ME28S7D	DUP	12/20/24 20:41		Kareem	OK
38	P5233-13L	ME28S7L	SD	12/20/24 20:45		Kareem	OK

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CCV Standard	MP83511
ICSA Standard	MP83509,MP83510
CRI Standard	MP83745,M5819
LCS Standard	
Chk Standard	MP83513,MP83514

39	P5233-21	ME28S7S	MS	12/20/24 20:49		Kareem	OK
40	PB165605BL	PBS605	MB	12/20/24 20:53		Kareem	OK
41	PB165605BS	LCS605	LCS	12/20/24 20:57		Kareem	OK
42	P5009-01	MBHJQ0	SAM	12/20/24 21:01		Kareem	OK
43	P5009-02	MBHJQ1	SAM	12/20/24 21:05		Kareem	OK
44	P5009-03	MBHJQ2	SAM	12/20/24 21:09		Kareem	OK
45	P5009-04	MBHJQ3	SAM	12/20/24 21:12		Kareem	OK
46	P5009-05	MBHJQ3D	DUP	12/20/24 21:16		Kareem	OK
47	P5009-04L	MBHJQ3L	SD	12/20/24 21:20		Kareem	OK
48	P5009-06	MBHJQ3S	MS	12/20/24 21:24	MS fail for Cu(160.10 ppb),Se(65.97 ppb),Ti(Below RL),Zn(714 ppb)	Kareem	OK
49	P5009-07	MBHJR8	SAM	12/20/24 21:28		Kareem	OK
50	P5009-08	MBHJR9	SAM	12/20/24 21:32		Kareem	OK
51	P5009-09	MBHJS0	SAM	12/20/24 21:36		Kareem	OK
52	P5009-10	MBHJS1	SAM	12/20/24 21:39		Kareem	OK
53	P5009-11	MBHJS2	SAM	12/20/24 21:43		Kareem	OK
54	P5009-12	MBHJS3	SAM	12/20/24 21:47		Kareem	OK
55	P5009-13	MBHJS4	SAM	12/20/24 21:51		Kareem	OK
56	CCV083	CCV083	CCV	12/20/24 21:55		Kareem	OK

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CRI Standard	MP83745,M5819		
LCS Standard			
Chk Standard	MP83513,MP83514		

57	CCB083	CCB083	CCB	12/20/24 21:58		Kareem	OK
58	P5009-14	MBHJT8	SAM	12/20/24 22:02		Kareem	OK
59	P5009-15	MBHJY7	SAM	12/20/24 22:06		Kareem	OK
60	P5009-16	MBHJY8	SAM	12/20/24 22:10		Kareem	OK
61	P5009-17	MBHJY9	SAM	12/20/24 22:14		Kareem	OK
62	P5009-18	MBHJZ0	SAM	12/20/24 22:18		Kareem	OK
63	P5009-19	MBHJZ1	SAM	12/20/24 22:21		Kareem	OK
64	P5009-20	MBHJZ2	SAM	12/20/24 22:25		Kareem	OK
65	P5009-21	MBHJZ3	SAM	12/20/24 22:29	Ca high	Kareem	Dilution
66	P5009-22	MBHK10	SAM	12/20/24 22:33		Kareem	OK
67	PB165301BL	PBS301	MB	12/20/24 22:37		Kareem	OK
68	PB165301BS	LCS301	LCS	12/20/24 22:41		Kareem	OK
69	P5184-01DL	MYCZD9	SAM	12/20/24 22:45		Kareem	OK
70	P5184-02DL	MYCZE0	SAM	12/20/24 22:49		Kareem	OK
71	P5184-03DL	MYCZE1	SAM	12/20/24 22:52		Kareem	OK
72	P5184-04DL	MYCZE2	SAM	12/20/24 22:56		Kareem	OK
73	P5184-05DL	MYCZE3	SAM	12/20/24 23:00		Kareem	OK
74	P5184-06DL	MYCZE4	SAM	12/20/24 23:04		Kareem	OK
75	P5184-07DL	MYCZE5	SAM	12/20/24 23:08		Kareem	OK
76	P5184-08DL	MYCZE6	SAM	12/20/24 23:11		Kareem	OK

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CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard	MP83745,M5819		
LCS Standard			
Chk Standard	MP83513,MP83514		

77	P5184-09DL	MYCZE7	SAM	12/20/24 23:15		Kareem	OK
78	CCV084	CCV084	CCV	12/20/24 23:19		Kareem	OK
79	CCB084	CCB084	CCB	12/20/24 23:23		Kareem	OK
80	P5184-10DL	MYCZE8	SAM	12/20/24 23:27		Kareem	OK
81	P5184-11DL	MYCZE9	SAM	12/20/24 23:30		Kareem	OK
82	P5184-12DL	MYCZF0	SAM	12/20/24 23:34		Kareem	OK
83	P5184-13DL	MYCZF1	SAM	12/20/24 23:38		Kareem	OK
84	P5184-14DL	MYCZF2	SAM	12/20/24 23:42		Kareem	OK
85	P5184-15DL	MYCZF3	SAM	12/20/24 23:46		Kareem	OK
86	P5184-16DL	MYCZF4	SAM	12/20/24 23:49		Kareem	OK
87	P5184-17DL	MYCZF5	SAM	12/20/24 23:53		Kareem	OK
88	P5184-18DL	MYCZF6	SAM	12/20/24 23:57		Kareem	OK
89	P5184-19DL	MYCZF7	SAM	12/21/24 00:01		Kareem	OK
90	P5184-20DL	MYCZF8	SAM	12/21/24 00:05	MS fail for Many parameter	Kareem	Not Ok
91	P5184-21DL	MYCZF8D	DUP	12/21/24 00:08	MS fail for Many parameter	Kareem	Not Ok
92	P5184-20LDL	MYCZF8L	SD	12/21/24 00:12	MS fail for Many parameter	Kareem	Not Ok
93	P5184-22DL	MYCZF8S	MS	12/21/24 00:16	MS fail for Many parameter	Kareem	Not Ok
94	PB165634BL	PBS634	MB	12/21/24 00:20		Kareem	OK
95	PB165634BS	LCS634	LCS	12/21/24 00:24		Kareem	OK
96	PB165634BSD	LCDS634	LCSD	12/21/24 00:28		Kareem	OK

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CCV Standard	MP83511		
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CRI Standard	MP83745,M5819		
LCS Standard			
Chk Standard	MP83513,MP83514		

97	P5188-01DL	MYCZG9	SAM	12/21/24 00:32		Kareem	OK
98	P5188-02DL	MYCZH0	SAM	12/21/24 00:36		Kareem	OK
99	P5188-03DL	MYCZH1	SAM	12/21/24 00:40		Kareem	OK
100	CCV085	CCV085	CCV	12/21/24 00:43		Kareem	OK
101	CCB085	CCB085	CCB	12/21/24 00:47		Kareem	OK
102	P5188-04DL	MYCZH2	SAM	12/21/24 00:51		Kareem	OK
103	P5188-05DL	MYCZH3	SAM	12/21/24 00:55		Kareem	OK
104	P5188-06DL	MYCZH4	SAM	12/21/24 00:59		Kareem	OK
105	P5188-07DL	MYCZH5	SAM	12/21/24 01:03		Kareem	OK
106	P5188-08DL	MYCZH6	SAM	12/21/24 01:06		Kareem	OK
107	P5188-09DL	MYCZH7	SAM	12/21/24 01:10		Kareem	OK
108	P5188-10DL	MYCZH8	SAM	12/21/24 01:14		Kareem	OK
109	P5188-11DL	MYCZQ9	SAM	12/21/24 01:18		Kareem	OK
110	P5188-12DL	MYCZR0	SAM	12/21/24 01:22		Kareem	OK
111	P5188-13DL	MYCZR1	SAM	12/21/24 01:26		Kareem	OK
112	P5188-14DL	MYCZR2	SAM	12/21/24 01:29		Kareem	OK
113	P5188-15DL	MYCZR3	SAM	12/21/24 01:33		Kareem	OK
114	P5188-16DL	MYCZR4	SAM	12/21/24 01:37		Kareem	OK
115	P5188-17DL	MYCZR5	SAM	12/21/24 01:41		Kareem	OK
116	P5188-18DL	MYCZR6	SAM	12/21/24 01:45		Kareem	OK

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ICV Standard	MP83508		
CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard	MP83745,M5819		
LCS Standard			
Chk Standard	MP83513,MP83514		

117	P5188-19DL	MYCZR7	SAM	12/21/24 01:49		Kareem	OK
118	P5188-20DL	MYCZR8	SAM	12/21/24 01:53		Kareem	OK
119	P5188-21DL	MYCZR8D	DUP	12/21/24 01:57		Kareem	OK
120	P5188-20LDL	MYCZR8L	SD	12/21/24 02:00		Kareem	OK
121	P5188-22DL	MYCZR8S	MS	12/21/24 02:04		Kareem	OK
122	CCV086	CCV086	CCV	12/21/24 02:08		Kareem	OK
123	CCB086	CCB086	CCB	12/21/24 02:12		Kareem	OK
124	PB165688BL	PBS688	MB	12/21/24 02:16		Kareem	OK
125	PB165688BS	LCS688	LCS	12/21/24 02:20		Kareem	OK
126	PB165688BSD	LCSD688	LCSD	12/21/24 02:24		Kareem	OK
127	P5185-01DL	MYCZF9	SAM	12/21/24 02:28		Kareem	OK
128	P5185-02DL	MYCZG0	SAM	12/21/24 02:32		Kareem	OK
129	P5185-03DL	MYCZG1	SAM	12/21/24 02:35		Kareem	OK
130	P5185-04DL	MYCZG2	SAM	12/21/24 02:39		Kareem	OK
131	P5185-05DL	MYCZG3	SAM	12/21/24 02:43		Kareem	OK
132	P5185-06DL	MYCZG4	SAM	12/21/24 02:47		Kareem	OK
133	P5185-07DL	MYCZG5	SAM	12/21/24 02:51		Kareem	OK
134	P5185-08DL	MYCZG6	SAM	12/21/24 02:55		Kareem	OK
135	P5185-09DL	MYCZG7	SAM	12/21/24 02:59		Kareem	OK
136	P5185-10DL	MYCZG8	SAM	12/21/24 03:02		Kareem	OK

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CCV Standard	MP83511
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CRI Standard	MP83745,M5819
LCS Standard	
Chk Standard	MP83513,MP83514

137	P5185-11DL	MYCZM9	SAM	12/21/24 03:06		Kareem	OK
138	P5185-12DL	MYCZN0	SAM	12/21/24 03:10		Kareem	OK
139	P5185-13DL	MYCZN1	SAM	12/21/24 03:14		Kareem	OK
140	P5185-14DL	MYCZN2	SAM	12/21/24 03:18		Kareem	OK
141	P5185-15DL	MYCZN3	SAM	12/21/24 03:22		Kareem	OK
142	P5185-16DL	MYCZN4	SAM	12/21/24 03:26		Kareem	OK
143	P5185-17DL	MYCZN5	SAM	12/21/24 03:30		Kareem	OK
144	CCV087	CCV087	CCV	12/21/24 03:33		Kareem	OK
145	CCB087	CCB087	CCB	12/21/24 03:37		Kareem	OK
146	P5185-18DL	MYCZN6	SAM	12/21/24 03:41		Kareem	OK
147	P5185-19DL	MYCZN7	SAM	12/21/24 03:45		Kareem	OK
148	P5185-20DL	MYCZN8	SAM	12/21/24 03:49		Kareem	OK
149	P5185-21DL	MYCZN8D	DUP	12/21/24 03:53		Kareem	OK
150	P5185-20LDL	MYCZN8L	SD	12/21/24 03:57		Kareem	OK
151	P5185-22DL	MYCZN8S	MS	12/21/24 04:01		Kareem	OK
152	PB165654BL	PBS654	MB	12/21/24 04:04		Kareem	OK
153	PB165654BS	LCS654	LCS	12/21/24 04:08		Kareem	OK
154	PB165654BSD	LCSD654	LCSD	12/21/24 04:12		Kareem	OK
155	P5190-01DL	MYCZK9	SAM	12/21/24 04:16		Kareem	OK
156	P5190-02DL	MYCZL0	SAM	12/21/24 04:20		Kareem	OK

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CCV Standard	MP83511		
ICSA Standard	MP83509,MP83510		
CRI Standard	MP83745,M5819		
LCS Standard			
Chk Standard	MP83513,MP83514		

157	P5190-03DL	MYCZL1	SAM	12/21/24 04:24		Kareem	OK
158	P5190-04DL	MYCZL2	SAM	12/21/24 04:28		Kareem	OK
159	P5190-05DL	MYCZL3	SAM	12/21/24 04:32		Kareem	OK
160	P5190-06DL	MYCZL4	SAM	12/21/24 04:36		Kareem	OK
161	P5190-07DL	MYCZL5	SAM	12/21/24 04:39		Kareem	OK
162	P5190-08DL	MYCZL6	SAM	12/21/24 04:43		Kareem	OK
163	P5190-09DL	MYCZL7	SAM	12/21/24 04:47		Kareem	OK
164	P5190-10DL	MYCZL8	SAM	12/21/24 04:51		Kareem	OK
165	P5190-11DL	MYCZL9	SAM	12/21/24 04:55		Kareem	OK
166	CCV088	CCV088	CCV	12/21/24 04:59		Kareem	OK
167	CCB088	CCB088	CCB	12/21/24 05:02		Kareem	OK
168	P5190-12DL	MYCZM0	SAM	12/21/24 05:06		Kareem	OK
169	P5190-13DL	MYCZM1	SAM	12/21/24 05:10		Kareem	OK
170	P5190-14DL	MYCZM2	SAM	12/21/24 05:14		Kareem	OK
171	P5190-15DL	MYCZM3	SAM	12/21/24 05:18		Kareem	OK
172	P5190-16DL	MYCZM4	SAM	12/21/24 05:22		Kareem	OK
173	P5190-17DL	MYCZM5	SAM	12/21/24 05:25		Kareem	OK
174	P5190-18DL	MYCZM6	SAM	12/21/24 05:29		Kareem	OK
175	P5190-19DL	MYCZM7	SAM	12/21/24 05:33		Kareem	OK
176	P5190-20DL	MYCZM8	SAM	12/21/24 05:37		Kareem	OK

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ICSA Standard	MP83509,MP83510		
CRI Standard	MP83745,M5819		
LCS Standard			
Chk Standard	MP83513,MP83514		

177	P5190-21DL	MYCZM8D	DUP	12/21/24 05:41		Kareem	OK
178	P5190-20LDL	MYCZM8L	SD	12/21/24 05:45		Kareem	OK
179	P5190-22DL	MYCZM8S	MS	12/21/24 05:49		Kareem	OK
180	PB165691BL	PBS691	MB	12/21/24 05:53		Kareem	OK
181	PB165691BS	LCS691	LCS	12/21/24 05:57		Kareem	OK
182	PB165691BSD	LCSD691	LCSD	12/21/24 06:01		Kareem	OK
183	P4941-06DL	MBHJ43	SAM	12/21/24 06:05	2X for Ca	Kareem	Confirms
184	P4941-07DL	MBHJ44	SAM	12/21/24 06:08	2X for Ca	Kareem	Confirms
185	P4941-10DL	MBHJ47	SAM	12/21/24 06:12	2X for Ca	Kareem	Confirms
186	P4941-22DL	MBHJF8	SAM	12/21/24 06:16	2X for Ca	Kareem	Confirms
187	P4978-01DL	MBHJ49	SAM	12/21/24 06:20	2X for Ca	Kareem	Confirms
188	CCV089	CCV089	CCV	12/21/24 06:24		Kareem	OK
189	CCB089	CCB089	CCB	12/21/24 06:27		Kareem	OK
190	P4978-02DL	MBHJ49D	DUP	12/21/24 06:31	2X for Ca	Kareem	Confirms
191	P4978-01LDL	MBHJ49L	SD	12/21/24 06:35	10X for Ca	Kareem	Confirms
192	P4978-03DL	MBHJ49S	MS	12/21/24 06:39	Not required	Kareem	Not Ok
193	P4978-04DL	MBHJ50	SAM	12/21/24 06:43	2X for Ca	Kareem	Confirms
194	P4978-05DL	MBHJ51	SAM	12/21/24 06:47	2X for Ca,Mg still Ca high	Kareem	Dilution
195	P4978-06DL	MBHJ52	SAM	12/21/24 06:51	2X for Ca,Mg still Ca high	Kareem	Dilution
196	P4978-07DL	MBHJ53	SAM	12/21/24 06:55	2X for Ca,Mg still Ca high	Kareem	Dilution

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134057

Review By	Mohan Bera	Review On	12/23/2024 12:36:57 AM
Supervise By	Kareem Khairalla	Supervise On	12/27/2024 8:22:17 PM

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	MP83745,M5819
LCS Standard	
Chk Standard	MP83513,MP83514

197	P4978-08DL	MBHJ54	SAM	12/21/24 06:58	2X for Ca	Kareem	Confirms
198	P4978-09DL	MBHJ55	SAM	12/21/24 07:02	2X for Ca	Kareem	Confirms
199	P4979-03DL	MBHJ68	SAM	12/21/24 07:06	2X for Mn	Kareem	Confirms
200	P4979-04DL	MBHJ68D	DUP	12/21/24 07:10	2X for Mn	Kareem	Confirms
201	P4979-03LDL	MBHJ68L	SD	12/21/24 07:14	10X for Mn	Kareem	Confirms
202	P4979-05DL	MBHJ68S	MS	12/21/24 07:18	2X for Mn	Kareem	Confirms
203	P4979-06DL	MBHJ69	SAM	12/21/24 07:22	2X for Ca	Kareem	Confirms
204	P4979-14DL	MBHJA2	SAM	12/21/24 07:26	Not Use	Kareem	Not Ok
205	P4979-15DL	MBHJA3	SAM	12/21/24 07:29	2X for Ca	Kareem	Confirms
206	P4979-16DL	MBHJA4	SAM	12/21/24 07:33	Not Use	Kareem	Not Ok
207	P4979-17DL	MBHJB7	SAM	12/21/24 07:37	2X for Ca	Kareem	Confirms
208	P4980-01DL	MBHJ70	SAM	12/21/24 07:41	2X for Ca	Kareem	Confirms
209	P4980-02DL	MBHJ71	SAM	12/21/24 07:45	2X for Ca,Mg	Kareem	Confirms
210	CCV090	CCV090	CCV	12/21/24 07:49		Kareem	OK
211	CCB090	CCB090	CCB	12/21/24 07:52		Kareem	OK
212	P4980-03DL	MBHJ72	SAM	12/21/24 07:56	2X for Ca,Mg still Ca high	Kareem	Dilution
213	P4980-05DL	MBHJ74	SAM	12/21/24 08:00	2X for Ca	Kareem	Confirms
214	P4980-10DL	MBHJ86	SAM	12/21/24 08:04	2X for Ca,Mg still Ca high	Kareem	Dilution
215	P4980-11DL	MBHJ87	SAM	12/21/24 08:08	2X for Ca	Kareem	Confirms
216	P4980-15DL	MBHJ89	SAM	12/21/24 08:12	2X for Ca	Kareem	Confirms

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134057

Review By	Mohan Bera	Review On	12/23/2024 12:36:57 AM
Supervise By	Kareem Khairalla	Supervise On	12/27/2024 8:22:17 PM

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	MP83745,M5819
LCS Standard	
Chk Standard	MP83513,MP83514

217	P4980-16DL	MBHJ90	SAM	12/21/24 08:16	Not Use	Kareem	Not Ok
218	P4980-17DL	MBHJB0	SAM	12/21/24 08:19	2X for Ca,Mg still Ca high	Kareem	Dilution
219	P4980-18DL	MBHJB1	SAM	12/21/24 08:23	2X for Ca	Kareem	Confirms
220	P4980-20DL	MBHJB3	SAM	12/21/24 08:27	2X for Ca	Kareem	Confirms
221	P4982-02DL	MBHJ34	SAM	12/21/24 08:31	2X for Ca	Kareem	Confirms
222	P4982-03DL	MBHJ35	SAM	12/21/24 08:35	2X for Ca	Kareem	Confirms
223	P4982-04DL	MBHJ36	SAM	12/21/24 08:39	2X for Ca	Kareem	Confirms
224	P4982-05DL	MBHJ37	SAM	12/21/24 08:42	Not Use	Kareem	Not Ok
225	P4982-06DL	MBHJ38	SAM	12/21/24 08:46	2X for Ca	Kareem	Confirms
226	P4982-08DL	MBHJ40	SAM	12/21/24 08:50	2X for Ca	Kareem	Confirms
227	P4982-15DL	MBHJE9	SAM	12/21/24 08:54	Not Use	Kareem	Not Ok
228	P4982-16DL	MBHJF0	SAM	12/21/24 08:58	Not Use	Kareem	Not Ok
229	P4983-20DL	MBHJH0	SAM	12/21/24 09:02	Not USe	Kareem	Not Ok
230	P4984-06DL	MBHJT1	SAM	12/21/24 09:06	2X for Ca	Kareem	Confirms
231	P4984-07DL	MBHJT4	SAM	12/21/24 09:10	2X for Ca	Kareem	Confirms
232	CCV091	CCV091	CCV	12/21/24 09:14		Kareem	OK
233	CCB091	CCB091	CCB	12/21/24 09:17		Kareem	OK
234	P4984-08DL	MBHJT5	SAM	12/21/24 09:21	2X for Ca,Mg still Ca high	Kareem	Dilution
235	P5008-01DL	MBHJJ0	SAM	12/21/24 09:25	2X for Ca,Mg	Kareem	Confirms
236	P5008-02DL	MBHJJ1	SAM	12/21/24 09:29	2X for Ca,Mg still Ca high	Kareem	Dilution

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134057

Review By	Mohan Bera	Review On	12/23/2024 12:36:57 AM
Supervise By	Kareem Khairalla	Supervise On	12/27/2024 8:22:17 PM

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	MP83745,M5819
LCS Standard	
Chk Standard	MP83513,MP83514

237	P5008-03DL	MBHJJ3	SAM	12/21/24 09:33	2X for Ca,Mg still Ca high	Kareem	Dilution
238	P5008-04DL	MBHJJ4	SAM	12/21/24 09:37	2X for Ca,Mg still Ca high	Kareem	Dilution
239	P5008-05DL	MBHJJ5	SAM	12/21/24 09:41	2X for Ca,Mg still Ca high	Kareem	Dilution
240	P5008-06DL	MBHJJ6	SAM	12/21/24 09:45	2X for Ca,Mg still Ca high	Kareem	Dilution
241	P5008-07DL	MBHJJ7	SAM	12/21/24 09:49	2X for Ca	Kareem	Confirms
242	P5008-13DL	MBHJM4	SAM	12/21/24 09:53	2X for Ca	Kareem	Confirms
243	P5008-14DL	MBHJM5	SAM	12/21/24 09:57	2X for Ca	Kareem	Confirms
244	P5010-07DL	MBHJH9	SAM	12/21/24 10:01	2X for Ca	Kareem	Confirms
245	P5012-08DL	MBHJK0	SAM	12/21/24 10:04	2X for Ca	Kareem	Confirms
246	P5012-09DL	MBHJK1	SAM	12/21/24 10:08	2X for Ca	Kareem	Confirms
247	P5183-01DL	MYCZB9	SAM	12/21/24 10:12		Kareem	OK
248	P5183-02DL	MYCZC0	SAM	12/21/24 10:16		Kareem	OK
249	P5183-03DL	MYCZC1	SAM	12/21/24 10:20		Kareem	OK
250	P5183-04DL	MYCZC2	SAM	12/21/24 10:23		Kareem	OK
251	P5183-05DL	MYCZC3	SAM	12/21/24 10:27		Kareem	OK
252	P5183-06DL	MYCZC4	SAM	12/21/24 10:31		Kareem	OK
253	P5183-07DL	MYCZC5	SAM	12/21/24 10:35		Kareem	OK
254	CCV092	CCV092	CCV	12/21/24 10:39		Kareem	OK
255	CCB092	CCB092	CCB	12/21/24 10:43		Kareem	OK
256	P5183-08DL	MYCZC6	SAM	12/21/24 10:47		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134057

Review By	Mohan Bera	Review On	12/23/2024 12:36:57 AM
Supervise By	Kareem Khairalla	Supervise On	12/27/2024 8:22:17 PM

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	MP83745,M5819
LCS Standard	
Chk Standard	MP83513,MP83514

257	P5183-09DL	MYCZC7	SAM	12/21/24 10:51		Kareem	OK
258	P5183-10DL	MYCZC8	SAM	12/21/24 10:55		Kareem	OK
259	P5183-11DL	MYCZC9	SAM	12/21/24 10:59		Kareem	OK
260	P5183-12DL	MYCZD0	SAM	12/21/24 11:03		Kareem	OK
261	P5183-13DL	MYCZD1	SAM	12/21/24 11:07		Kareem	OK
262	P5183-14DL	MYCZD2	SAM	12/21/24 11:11		Kareem	OK
263	P5183-15DL	MYCZD3	SAM	12/21/24 11:15		Kareem	OK
264	P5183-16DL	MYCZD4	SAM	12/21/24 11:18		Kareem	OK
265	P5183-17DL	MYCZD5	SAM	12/21/24 11:23		Kareem	OK
266	P5183-18DL	MYCZD6	SAM	12/21/24 11:26		Kareem	OK
267	P5183-19DL	MYCZD7	SAM	12/21/24 11:30		Kareem	OK
268	P5183-20DL	MYCZD8	SAM	12/21/24 11:34		Kareem	OK
269	P5183-21DL	MYCZD8D	DUP	12/21/24 11:38		Kareem	OK
270	P5183-20LDL	MYCZD8L	SD	12/21/24 11:42		Kareem	OK
271	P5183-22DL	MYCZD8S	MS	12/21/24 11:45	MS fail for Cr(788 ppb),Cu(1907 ppb),Ti(Below RL)	Kareem	OK
272	PB165636BL	PBS636	MB	12/21/24 11:49		Kareem	OK
273	PB165636BS	LCS636	LCS	12/21/24 11:54		Kareem	OK
274	PB165636BSD	LCSD636	LCSD	12/21/24 11:57		Kareem	OK
275	P5180-01DL	MYCYW9	SAM	12/21/24 12:01	Mn high	Kareem	Dilution

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134057

Review By	Mohan Bera	Review On	12/23/2024 12:36:57 AM
Supervise By	Kareem Khairalla	Supervise On	12/27/2024 8:22:17 PM
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	MP83745,M5819		
LCS Standard			
Chk Standard	MP83513,MP83514		

276	CCV093	CCV093	CCV	12/21/24 12:05		Kareem	OK
277	CCB093	CCB093	CCB	12/21/24 12:09		Kareem	OK
278	P5180-02DL	MYCYX0	SAM	12/21/24 12:13		Kareem	OK
279	P5180-03DL	MYCYX1	SAM	12/21/24 12:17	Mn high	Kareem	Dilution
280	P5180-04DL	MYCYX2	SAM	12/21/24 12:20	Mn high	Kareem	Dilution
281	P5180-05DL	MYCYX3	SAM	12/21/24 12:24	Mn high	Kareem	Dilution
282	P5180-06DL	MYCYX4	SAM	12/21/24 12:28	Mn high	Kareem	Dilution
283	P5180-07DL	MYCYX5	SAM	12/21/24 12:32	Mn high	Kareem	Dilution
284	P5180-08DL	MYCYX6	SAM	12/21/24 12:36	Mn high	Kareem	Dilution
285	P5180-09DL	MYCYX7	SAM	12/21/24 12:40	Mn high	Kareem	Dilution
286	P5180-10DL	MYCYX8	SAM	12/21/24 12:44	Mn high	Kareem	Dilution
287	P5180-11DL	MYCZA9	SAM	12/21/24 12:47		Kareem	OK
288	P5180-12DL	MYCZB0	SAM	12/21/24 12:51		Kareem	OK
289	P5180-13DL	MYCZB1	SAM	12/21/24 12:55		Kareem	OK
290	P5180-14DL	MYCZB2	SAM	12/21/24 12:59		Kareem	OK
291	P5180-15DL	MYCZB3	SAM	12/21/24 13:03		Kareem	OK
292	P5180-16DL	MYCZB4	SAM	12/21/24 13:06		Kareem	OK
293	P5180-17DL	MYCZB5	SAM	12/21/24 13:10		Kareem	OK
294	P5180-18DL	MYCZB6	SAM	12/21/24 13:14		Kareem	OK
295	P5180-19DL	MYCZB7	SAM	12/21/24 13:18		Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134057

Review By	Mohan Bera	Review On	12/23/2024 12:36:57 AM
Supervise By	Kareem Khairalla	Supervise On	12/27/2024 8:22:17 PM
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	MP83745,M5819		
LCS Standard			
Chk Standard	MP83513,MP83514		

296	P5180-20DL	MYCZB8	SAM	12/21/24 13:22		Kareem	OK
297	P5180-21DL	MYCZB8D	DUP	12/21/24 13:26		Kareem	OK
298	CCV094	CCV094	CCV	12/21/24 13:29		Kareem	OK
299	CCB094	CCB094	CCB	12/21/24 13:33		Kareem	OK
300	P5180-22DL	MYCZB8S	MS	12/21/24 13:41		Kareem	OK
301	PB165602BL	PBS602	MB	12/21/24 13:45		Kareem	OK
302	PB165602BS	LCS602	LCS	12/21/24 13:49		Kareem	OK
303	PB165602BSD	LCSD602	LCSD	12/21/24 13:53		Kareem	OK
304	PB165577BL	PBS577	MB	12/21/24 14:02		Kareem	OK
305	PB165577BSD	LCSD577	LCSD	12/21/24 14:10		Kareem	OK
306	P5178-14DL	MYCZ82	SAM	12/21/24 14:14		Kareem	OK
307	P5154-03DL	ME28P1	SAM	12/21/24 14:19	2X for Ca	Kareem	Confirms
308	P5154-06DL	ME28P4	SAM	12/21/24 14:22	2X for Ca	Kareem	Confirms
309	P5154-09DL	ME28P7	SAM	12/21/24 14:26	2X for Ca,Mg still Ca high	Kareem	Dilution
310	P5154-11DL	ME28P9	SAM	12/21/24 14:30	2X For Fe	Kareem	Confirms
311	P5154-13DL	ME28Q1	SAM	12/21/24 14:34	2X For Fe	Kareem	Confirms
312	P5154-14DL	ME28Q2	SAM	12/21/24 14:38	2X For Fe	Kareem	Confirms
313	P5154-15DL	ME28Q3	SAM	12/21/24 14:42	2X For Fe	Kareem	Confirms
314	P5154-16DL	ME28Q4	SAM	12/21/24 14:45	2X For Fe	Kareem	Confirms
315	P5154-16LDL	ME28Q4L	SD	12/21/24 14:49	10X For Fe	Kareem	Confirms

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134057

Review By	Mohan Bera	Review On	12/23/2024 12:36:57 AM
Supervise By	Kareem Khairalla	Supervise On	12/27/2024 8:22:17 PM

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	MP83745,M5819
LCS Standard	
Chk Standard	MP83513,MP83514

316	CCV095	CCV095	CCV	12/21/24 14:53		Kareem	OK
317	CCB095	CCB095	CCB	12/21/24 14:57		Kareem	OK
318	P5154-17DL	ME28Q4D	DUP	12/21/24 15:01	2X For Fe	Kareem	Confirms
319	P5154-18DL	ME28Q4S	MS	12/21/24 15:04	Not Required	Kareem	Not Ok
320	P5154-20DL	ME28R3	SAM	12/21/24 15:08	2X For Fe	Kareem	Confirms
321	P5154-21DL	ME28R4	SAM	12/21/24 15:12	2X For Fe	Kareem	Confirms
322	P5181-02DL	MYCYY0	SAM	12/21/24 15:16	5X for Mn	Kareem	Confirms
323	P5181-03DL	MYCYY1	SAM	12/21/24 15:20	5X for Mn	Kareem	Confirms
324	P5181-04DL	MYCYY2	SAM	12/21/24 15:24	5X for Mn	Kareem	Confirms
325	P5181-05DL	MYCYY3	SAM	12/21/24 15:27	5X for Mn	Kareem	Confirms
326	P5181-07DL	MYCYY5	SAM	12/21/24 15:31	5X for Mn	Kareem	Confirms
327	P5181-08DL	MYCYY6	SAM	12/21/24 15:35	5X for Mn	Kareem	Confirms
328	P5181-11DL	MYCYY9	SAM	12/21/24 15:39	5X for Mn	Kareem	Confirms
329	P5181-12DL	MYCZ0	SAM	12/21/24 15:43	5X for Mn	Kareem	Confirms
330	P5181-13DL	MYCZ1	SAM	12/21/24 15:47	5X for Mn	Kareem	Confirms
331	P5181-14DL	MYCZ2	SAM	12/21/24 15:51	5X for Mn	Kareem	Confirms
332	P5186-09DL	MYCZP7	SAM	12/21/24 15:55	5X for Mn	Kareem	Confirms
333	P5008-20A	MBHJT0A	PS	12/21/24 15:59	PS For Cu-0.0031ml m5751,Se-0.01ml mp83726,Tl-0.05ml mp83745, Zn-0.014ml m5819-10ml sample.	Kareem	OK

Instrument ID: P5

Daily Analysis Runlog For Sequence/QC Batch ID # LB134057

Review By	Mohan Bera	Review On	12/23/2024 12:36:57 AM
Supervise By	Kareem Khairalla	Supervise On	12/27/2024 8:22:17 PM

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	MP83745,M5819
LCS Standard	
Chk Standard	MP83513,MP83514

334	P5058-03A	MBHL82A	PS	12/21/24 16:03	PS for TI	Kareem	OK
335	P5059-14A	MBHLC4A	PS	12/21/24 16:06	PS for TI(0.05 ML-MP83745),Zn(0.0066 ML-M5819)	Kareem	OK
336	P5061-05A	MBHL52A	PS	12/21/24 16:10	PS for Se - 0.008 ML-MP83726), TI - 0.05 ML-MP83745), Zn - 0.0064ml M5819) - 10 ml sample	Kareem	OK
337	P5154-16A	ME28Q4A	PS	12/21/24 16:14	PS for TI	Kareem	OK
338	CCV096	CCV096	CCV	12/21/24 16:18		Kareem	OK
339	CCB096	CCB096	CCB	12/21/24 16:22		Kareem	OK
340	P5172-20ADL	MYCZ38A	PS	12/21/24 16:26	Not use - PS For -Cu-0.1ml mp83725 160 ,Zn-0.024 ml m5819	Kareem	Not Ok
341	P5177-20ADL	MYD021A	PS	12/21/24 16:29	PS FOr Pb-0.0026 ml m6025-10 ml final volume	Kareem	OK
342	P5180-20LDL	MYCZB8L	SD	12/21/24 16:33		Kareem	OK
343	PB165577BS	LCS577	LCS	12/21/24 16:37		Kareem	OK
344	CCV097	CCV097	CCV	12/21/24 16:41		Kareem	OK
345	CCB097	CCB097	CCB	12/21/24 16:45		Kareem	OK