

**Instrument ID:** P5

**Daily Analysis Runlog For Sequence/QC Batch ID # LB134036**

|                  |                                                         |              |                       |
|------------------|---------------------------------------------------------|--------------|-----------------------|
| Review By        | Sarabjit Jaswal                                         | Review On    | 12/21/2024 3:07:17 AM |
| Supervise By     | Mohan Bera                                              | Supervise On | 12/21/2024 3:07:26 AM |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                        |              |                       |
| ICAL Standard    | MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501 |              |                       |
| ICV Standard     | MP83508                                                 |              |                       |
| CCV Standard     | MP83511                                                 |              |                       |
| ICSA Standard    | MP83509,MP83510                                         |              |                       |
| CRI Standard     |                                                         |              |                       |
| LCS Standard     | MP83506                                                 |              |                       |
| Chk Standard     | MP83513,MP83514                                         |              |                       |

| Sr# | SampleId   | ClientID | QcType | Date           | Comment                             | Operator | Status |
|-----|------------|----------|--------|----------------|-------------------------------------|----------|--------|
| 1   | S0         | S0       | CAL1   | 12/19/24 17:17 |                                     | Kareem   | OK     |
| 2   | S1         | S01      | CAL2   | 12/19/24 17:21 |                                     | Kareem   | OK     |
| 3   | S2         | S02      | CAL3   | 12/19/24 17:25 |                                     | Kareem   | OK     |
| 4   | S3         | S03      | CAL4   | 12/19/24 17:29 |                                     | Kareem   | OK     |
| 5   | S4         | S04      | CAL5   | 12/19/24 17:32 |                                     | Kareem   | OK     |
| 6   | S5         | S05      | CAL6   | 12/19/24 17:36 |                                     | Kareem   | OK     |
| 7   | S6         | S06      | CAL7   | 12/19/24 17:40 |                                     | Kareem   | OK     |
| 8   | ICV008     | ICV008   | ICV    | 12/19/24 18:53 | Inst. paused for Calibration review | Kareem   | OK     |
| 9   | ICB008     | ICB008   | ICB    | 12/19/24 18:57 |                                     | Kareem   | OK     |
| 10  | ICSA008    | ICSA008  | ICSA   | 12/19/24 19:01 |                                     | Kareem   | OK     |
| 11  | ICSAB008   | ICSAB008 | ICSAB  | 12/19/24 19:05 |                                     | Kareem   | OK     |
| 12  | CCV069     | CCV069   | CCV    | 12/19/24 19:09 |                                     | Kareem   | OK     |
| 13  | CCB069     | CCB069   | CCB    | 12/19/24 19:13 |                                     | Kareem   | OK     |
| 14  | P5173-16DL | MYCZ54   | SAM    | 12/19/24 19:17 |                                     | Kareem   | OK     |
| 15  | P5173-17DL | MYCZ55   | SAM    | 12/19/24 19:21 |                                     | Kareem   | OK     |
| 16  | P5173-18DL | MYCZ56   | SAM    | 12/19/24 19:24 |                                     | Kareem   | OK     |
| 17  | P5173-19DL | MYCZ57   | SAM    | 12/19/24 19:28 |                                     | Kareem   | OK     |
| 18  | P5172-01DL | MYCZ19   | SAM    | 12/19/24 19:32 |                                     | Kareem   | OK     |

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|------------------|---------------------------------------------------------|--------------|-----------------------|
| Review By        | Sarabjit Jaswal                                         | Review On    | 12/21/2024 3:07:17 AM |
| Supervise By     | Mohan Bera                                              | Supervise On | 12/21/2024 3:07:26 AM |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                        |              |                       |
| ICAL Standard    | MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501 |              |                       |
| ICV Standard     | MP83508                                                 |              |                       |
| CCV Standard     | MP83511                                                 |              |                       |
| ICSA Standard    | MP83509,MP83510                                         |              |                       |
| CRI Standard     |                                                         |              |                       |
| LCS Standard     | MP83506                                                 |              |                       |
| Chk Standard     | MP83513,MP83514                                         |              |                       |

|    |            |        |     |                |  |        |    |
|----|------------|--------|-----|----------------|--|--------|----|
| 19 | P5172-02DL | MYCZ20 | SAM | 12/19/24 19:36 |  | Kareem | OK |
| 20 | P5172-03DL | MYCZ21 | SAM | 12/19/24 19:40 |  | Kareem | OK |
| 21 | P5172-04DL | MYCZ22 | SAM | 12/19/24 19:44 |  | Kareem | OK |
| 22 | P5172-05DL | MYCZ23 | SAM | 12/19/24 19:47 |  | Kareem | OK |
| 23 | P5172-06DL | MYCZ24 | SAM | 12/19/24 19:51 |  | Kareem | OK |
| 24 | P5172-07DL | MYCZ25 | SAM | 12/19/24 19:55 |  | Kareem | OK |
| 25 | P5172-08DL | MYCZ26 | SAM | 12/19/24 19:59 |  | Kareem | OK |
| 26 | P5172-09DL | MYCZ27 | SAM | 12/19/24 20:03 |  | Kareem | OK |
| 27 | P5172-10DL | MYCZ28 | SAM | 12/19/24 20:07 |  | Kareem | OK |
| 28 | P5172-11DL | MYCZ29 | SAM | 12/19/24 20:10 |  | Kareem | OK |
| 29 | P5172-12DL | MYCZ30 | SAM | 12/19/24 20:14 |  | Kareem | OK |
| 30 | P5172-13DL | MYCZ31 | SAM | 12/19/24 20:18 |  | Kareem | OK |
| 31 | P5172-14DL | MYCZ32 | SAM | 12/19/24 20:22 |  | Kareem | OK |
| 32 | P5172-15DL | MYCZ33 | SAM | 12/19/24 20:26 |  | Kareem | OK |
| 33 | P5172-16DL | MYCZ34 | SAM | 12/19/24 20:30 |  | Kareem | OK |
| 34 | CCV070     | CCV070 | CCV | 12/19/24 20:33 |  | Kareem | OK |
| 35 | CCB070     | CCB070 | CCB | 12/19/24 20:37 |  | Kareem | OK |
| 36 | P5172-17DL | MYCZ35 | SAM | 12/19/24 20:41 |  | Kareem | OK |
| 37 | P5172-18DL | MYCZ36 | SAM | 12/19/24 20:45 |  | Kareem | OK |
| 38 | P5172-19DL | MYCZ37 | SAM | 12/19/24 20:49 |  | Kareem | OK |

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|                  |                                                         |              |                       |
|------------------|---------------------------------------------------------|--------------|-----------------------|
| Review By        | Sarabjit Jaswal                                         | Review On    | 12/21/2024 3:07:17 AM |
| Supervise By     | Mohan Bera                                              | Supervise On | 12/21/2024 3:07:26 AM |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                        |              |                       |
| ICAL Standard    | MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501 |              |                       |
| ICV Standard     | MP83508                                                 |              |                       |
| CCV Standard     | MP83511                                                 |              |                       |
| ICSA Standard    | MP83509,MP83510                                         |              |                       |
| CRI Standard     |                                                         |              |                       |
| LCS Standard     | MP83506                                                 |              |                       |
| Chk Standard     | MP83513,MP83514                                         |              |                       |

|    |            |        |     |                |  |        |    |
|----|------------|--------|-----|----------------|--|--------|----|
| 39 | P5179-01DL | MYCZ89 | SAM | 12/19/24 20:53 |  | Kareem | OK |
| 40 | P5179-02DL | MYCZ90 | SAM | 12/19/24 20:56 |  | Kareem | OK |
| 41 | P5179-03DL | MYCZ91 | SAM | 12/19/24 21:00 |  | Kareem | OK |
| 42 | P5179-04DL | MYCZ92 | SAM | 12/19/24 21:04 |  | Kareem | OK |
| 43 | P5179-05DL | MYCZ93 | SAM | 12/19/24 21:08 |  | Kareem | OK |
| 44 | P5179-06DL | MYCZ94 | SAM | 12/19/24 21:12 |  | Kareem | OK |
| 45 | P5179-07DL | MYCZ95 | SAM | 12/19/24 21:16 |  | Kareem | OK |
| 46 | P5179-08DL | MYCZ96 | SAM | 12/19/24 21:19 |  | Kareem | OK |
| 47 | P5179-09DL | MYCZ97 | SAM | 12/19/24 21:23 |  | Kareem | OK |
| 48 | P5179-10DL | MYCZ98 | SAM | 12/19/24 21:27 |  | Kareem | OK |
| 49 | P5179-11DL | MYCZ99 | SAM | 12/19/24 21:31 |  | Kareem | OK |
| 50 | P5179-12DL | MYCZA0 | SAM | 12/19/24 21:35 |  | Kareem | OK |
| 51 | P5179-13DL | MYCZA1 | SAM | 12/19/24 21:39 |  | Kareem | OK |
| 52 | P5179-14DL | MYCZA2 | SAM | 12/19/24 21:42 |  | Kareem | OK |
| 53 | P5179-15DL | MYCZA3 | SAM | 12/19/24 21:46 |  | Kareem | OK |
| 54 | P5179-16DL | MYCZA4 | SAM | 12/19/24 21:50 |  | Kareem | OK |
| 55 | P5179-17DL | MYCZA5 | SAM | 12/19/24 21:54 |  | Kareem | OK |
| 56 | CCV071     | CCV071 | CCV | 12/19/24 21:58 |  | Kareem | OK |
| 57 | CCB071     | CCB071 | CCB | 12/19/24 22:01 |  | Kareem | OK |
| 58 | PB165619BL | PBS619 | MB  | 12/19/24 22:05 |  | Kareem | OK |

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|------------------|---------------------------------------------------------|--------------|-----------------------|
| Review By        | Sarabjit Jaswal                                         | Review On    | 12/21/2024 3:07:17 AM |
| Supervise By     | Mohan Bera                                              | Supervise On | 12/21/2024 3:07:26 AM |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                        |              |                       |
| ICAL Standard    | MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501 |              |                       |
| ICV Standard     | MP83508                                                 |              |                       |
| CCV Standard     | MP83511                                                 |              |                       |
| ICSA Standard    | MP83509,MP83510                                         |              |                       |
| CRI Standard     |                                                         |              |                       |
| LCS Standard     | MP83506                                                 |              |                       |
| Chk Standard     | MP83513,MP83514                                         |              |                       |

|    |             |         |      |                |  |        |    |
|----|-------------|---------|------|----------------|--|--------|----|
| 59 | PB165619BS  | LCS619  | LCS  | 12/19/24 22:09 |  | Kareem | OK |
| 60 | PB165619BSD | LCSD619 | LCSD | 12/19/24 22:13 |  | Kareem | OK |
| 61 | PB165604BL  | PBS604  | MB   | 12/19/24 22:17 |  | Kareem | OK |
| 62 | PB165604BS  | LCS604  | LCS  | 12/19/24 22:21 |  | Kareem | OK |
| 63 | PB165604BSD | LCSD604 | LCSD | 12/19/24 22:25 |  | Kareem | OK |
| 64 | PB165656BL  | PBS656  | MB   | 12/19/24 22:29 |  | Kareem | OK |
| 65 | PB165656BS  | LCS656  | LCS  | 12/19/24 22:33 |  | Kareem | OK |
| 66 | PB165656BSD | LCSD656 | LCSD | 12/19/24 22:37 |  | Kareem | OK |
| 67 | PB165690BL  | PBS690  | MB   | 12/19/24 22:41 |  | Kareem | OK |
| 68 | PB165690BS  | LCS690  | LCS  | 12/19/24 22:45 |  | Kareem | OK |
| 69 | PB165690BSD | LCSD690 | LCSD | 12/19/24 22:49 |  | Kareem | OK |
| 70 | PB165716BL  | PBS716  | MB   | 12/19/24 22:53 |  | Kareem | OK |
| 71 | PB165716BS  | LCS716  | LCS  | 12/19/24 22:57 |  | Kareem | OK |
| 72 | PB165716BSD | LCSD716 | LCSD | 12/19/24 23:01 |  | Kareem | OK |
| 73 | P5179-18DL  | MYCZA6  | SAM  | 12/19/24 23:05 |  | Kareem | OK |
| 74 | P5179-19DL  | MYCZA7  | SAM  | 12/19/24 23:09 |  | Kareem | OK |
| 75 | P5177-01DL  | MYCZ59  | SAM  | 12/19/24 23:13 |  | Kareem | OK |
| 76 | P5177-02DL  | MYCZ60  | SAM  | 12/19/24 23:17 |  | Kareem | OK |
| 77 | P5177-03DL  | MYCZ61  | SAM  | 12/19/24 23:21 |  | Kareem | OK |
| 78 | CCV072      | CCV072  | CCV  | 12/19/24 23:24 |  | Kareem | OK |

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|------------------|---------------------------------------------------------|--------------|-----------------------|
| Review By        | Sarabjit Jaswal                                         | Review On    | 12/21/2024 3:07:17 AM |
| Supervise By     | Mohan Bera                                              | Supervise On | 12/21/2024 3:07:26 AM |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                        |              |                       |
| ICAL Standard    | MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501 |              |                       |
| ICV Standard     | MP83508                                                 |              |                       |
| CCV Standard     | MP83511                                                 |              |                       |
| ICSA Standard    | MP83509,MP83510                                         |              |                       |
| CRI Standard     |                                                         |              |                       |
| LCS Standard     | MP83506                                                 |              |                       |
| Chk Standard     | MP83513,MP83514                                         |              |                       |

|    |            |        |     |                |  |        |    |
|----|------------|--------|-----|----------------|--|--------|----|
| 79 | CCB072     | CCB072 | CCB | 12/19/24 23:28 |  | Kareem | OK |
| 80 | P5177-04DL | MYCZ62 | SAM | 12/19/24 23:32 |  | Kareem | OK |
| 81 | P5177-05DL | MYCZ63 | SAM | 12/19/24 23:36 |  | Kareem | OK |
| 82 | P5177-06DL | MYCZ64 | SAM | 12/19/24 23:40 |  | Kareem | OK |
| 83 | P5177-07DL | MYCZ65 | SAM | 12/19/24 23:44 |  | Kareem | OK |
| 84 | P5177-08DL | MYCZ66 | SAM | 12/19/24 23:47 |  | Kareem | OK |
| 85 | P5177-09DL | MYCZ67 | SAM | 12/19/24 23:51 |  | Kareem | OK |
| 86 | P5177-10DL | MYCZ68 | SAM | 12/19/24 23:55 |  | Kareem | OK |
| 87 | P5177-11DL | MYD012 | SAM | 12/19/24 23:59 |  | Kareem | OK |
| 88 | P5177-12DL | MYD013 | SAM | 12/20/24 00:03 |  | Kareem | OK |
| 89 | P5177-13DL | MYD014 | SAM | 12/20/24 00:06 |  | Kareem | OK |
| 90 | P5177-14DL | MYD015 | SAM | 12/20/24 00:10 |  | Kareem | OK |
| 91 | P5177-15DL | MYD016 | SAM | 12/20/24 00:14 |  | Kareem | OK |
| 92 | P5177-16DL | MYD017 | SAM | 12/20/24 00:18 |  | Kareem | OK |
| 93 | P5177-17DL | MYD018 | SAM | 12/20/24 00:22 |  | Kareem | OK |
| 94 | P5177-18DL | MYD019 | SAM | 12/20/24 00:26 |  | Kareem | OK |
| 95 | P5177-19DL | MYD020 | SAM | 12/20/24 00:30 |  | Kareem | OK |
| 96 | P5178-01DL | MYCZ69 | SAM | 12/20/24 00:33 |  | Kareem | OK |
| 97 | P5178-02DL | MYCZ70 | SAM | 12/20/24 00:37 |  | Kareem | OK |
| 98 | P5178-03DL | MYCZ71 | SAM | 12/20/24 00:41 |  | Kareem | OK |

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|                  |                                                         |              |                       |
|------------------|---------------------------------------------------------|--------------|-----------------------|
| Review By        | Sarabjit Jaswal                                         | Review On    | 12/21/2024 3:07:17 AM |
| Supervise By     | Mohan Bera                                              | Supervise On | 12/21/2024 3:07:26 AM |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                        |              |                       |
| ICAL Standard    | MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501 |              |                       |
| ICV Standard     | MP83508                                                 |              |                       |
| CCV Standard     | MP83511                                                 |              |                       |
| ICSA Standard    | MP83509,MP83510                                         |              |                       |
| CRI Standard     |                                                         |              |                       |
| LCS Standard     | MP83506                                                 |              |                       |
| Chk Standard     | MP83513,MP83514                                         |              |                       |

|     |            |         |     |                |         |        |        |
|-----|------------|---------|-----|----------------|---------|--------|--------|
| 99  | P5178-04DL | MYCZ72  | SAM | 12/20/24 00:45 |         | Kareem | OK     |
| 100 | CCV073     | CCV073  | CCV | 12/20/24 00:49 |         | Kareem | OK     |
| 101 | CCB073     | CCB073  | CCB | 12/20/24 00:52 |         | Kareem | OK     |
| 102 | P5178-05DL | MYCZ73  | SAM | 12/20/24 00:56 |         | Kareem | OK     |
| 103 | P5178-06DL | MYCZ74  | SAM | 12/20/24 01:00 |         | Kareem | OK     |
| 104 | P5178-07DL | MYCZ75  | SAM | 12/20/24 01:04 |         | Kareem | OK     |
| 105 | P5178-08DL | MYCZ76  | SAM | 12/20/24 01:08 |         | Kareem | OK     |
| 106 | P5178-09DL | MYCZ77  | SAM | 12/20/24 01:12 |         | Kareem | OK     |
| 107 | P5178-10DL | MYCZ78  | SAM | 12/20/24 01:16 |         | Kareem | OK     |
| 108 | P5178-11DL | MYCZ79  | SAM | 12/20/24 01:19 |         | Kareem | OK     |
| 109 | P5178-12DL | MYCZ80  | SAM | 12/20/24 01:23 |         | Kareem | OK     |
| 110 | P5178-13DL | MYCZ81  | SAM | 12/20/24 01:27 |         | Kareem | OK     |
| 111 | P5178-14DL | MYCZ82  | SAM | 12/20/24 01:31 | Not Use | Kareem | Not Ok |
| 112 | P5178-15DL | MYCZ83  | SAM | 12/20/24 01:35 |         | Kareem | OK     |
| 113 | P5178-16DL | MYCZ84  | SAM | 12/20/24 01:39 |         | Kareem | OK     |
| 114 | P5178-17DL | MYCZ85  | SAM | 12/20/24 01:42 |         | Kareem | OK     |
| 115 | P5178-18DL | MYCZ86  | SAM | 12/20/24 01:46 |         | Kareem | OK     |
| 116 | P5178-19DL | MYCZ87  | SAM | 12/20/24 01:50 |         | Kareem | OK     |
| 117 | P5178-20DL | MYCZ88  | SAM | 12/20/24 01:54 |         | Kareem | OK     |
| 118 | P5178-21DL | MYCZ88D | DUP | 12/20/24 01:58 |         | Kareem | OK     |

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| Supervise By | Mohan Bera      | Supervise On | 12/21/2024 3:07:26 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  | MP83506                                                 |
| Chk Standard  | MP83513,MP83514                                         |

|     |            |         |     |                |  |        |    |
|-----|------------|---------|-----|----------------|--|--------|----|
| 119 | P5178-20DL | MYCZ88L | SD  | 12/20/24 02:02 |  | Kareem | OK |
| 120 | P5178-22DL | MYCZ88S | MS  | 12/20/24 02:06 |  | Kareem | OK |
| 121 | P5182-01DL | MYCZ9   | SAM | 12/20/24 02:09 |  | Kareem | OK |
| 122 | CCV074     | CCV074  | CCV | 12/20/24 02:13 |  | Kareem | OK |
| 123 | CCB074     | CCB074  | CCB | 12/20/24 02:17 |  | Kareem | OK |
| 124 | P5182-02DL | MYCZ00  | SAM | 12/20/24 02:21 |  | Kareem | OK |
| 125 | P5182-03DL | MYCZ01  | SAM | 12/20/24 02:25 |  | Kareem | OK |
| 126 | P5182-04DL | MYCZ02  | SAM | 12/20/24 02:29 |  | Kareem | OK |
| 127 | P5182-05DL | MYCZ03  | SAM | 12/20/24 02:32 |  | Kareem | OK |
| 128 | P5182-06DL | MYCZ04  | SAM | 12/20/24 02:36 |  | Kareem | OK |
| 129 | P5182-07DL | MYCZ05  | SAM | 12/20/24 02:40 |  | Kareem | OK |
| 130 | P5182-08DL | MYCZ06  | SAM | 12/20/24 02:44 |  | Kareem | OK |
| 131 | P5182-09DL | MYCZ07  | SAM | 12/20/24 02:48 |  | Kareem | OK |
| 132 | P5182-10DL | MYCZ08  | SAM | 12/20/24 02:52 |  | Kareem | OK |
| 133 | P5182-11DL | MYCZ09  | SAM | 12/20/24 02:56 |  | Kareem | OK |
| 134 | P5182-12DL | MYCZ10  | SAM | 12/20/24 02:59 |  | Kareem | OK |
| 135 | P5182-13DL | MYCZ11  | SAM | 12/20/24 03:03 |  | Kareem | OK |
| 136 | P5182-14DL | MYCZ12  | SAM | 12/20/24 03:07 |  | Kareem | OK |
| 137 | P5182-15DL | MYCZ13  | SAM | 12/20/24 03:11 |  | Kareem | OK |
| 138 | P5182-16DL | MYCZ14  | SAM | 12/20/24 03:15 |  | Kareem | OK |

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| Supervise By     | Mohan Bera                                              | Supervise On | 12/21/2024 3:07:26 AM |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                        |              |                       |
| ICAL Standard    | MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501 |              |                       |
| ICV Standard     | MP83508                                                 |              |                       |
| CCV Standard     | MP83511                                                 |              |                       |
| ICSA Standard    | MP83509,MP83510                                         |              |                       |
| CRI Standard     |                                                         |              |                       |
| LCS Standard     | MP83506                                                 |              |                       |
| Chk Standard     | MP83513,MP83514                                         |              |                       |

|     |             |         |     |                |         |        |          |
|-----|-------------|---------|-----|----------------|---------|--------|----------|
| 139 | P5182-17DL  | MYCZ15  | SAM | 12/20/24 03:19 |         | Kareem | OK       |
| 140 | P5182-18DL  | MYCZ16  | SAM | 12/20/24 03:22 |         | Kareem | OK       |
| 141 | P5182-19DL  | MYCZ17  | SAM | 12/20/24 03:26 |         | Kareem | OK       |
| 142 | P5182-20DL  | MYCZ18  | SAM | 12/20/24 03:30 |         | Kareem | OK       |
| 143 | P5182-21DL  | MYCZ18D | DUP | 12/20/24 03:34 |         | Kareem | OK       |
| 144 | CCV075      | CCV075  | CCV | 12/20/24 03:38 |         | Kareem | OK       |
| 145 | CCB075      | CCB075  | CCB | 12/20/24 03:41 |         | Kareem | OK       |
| 146 | P5182-20LDL | MYCZ18L | SD  | 12/20/24 03:45 |         | Kareem | OK       |
| 147 | P5182-22DL  | MYCZ18S | MS  | 12/20/24 03:49 |         | Kareem | OK       |
| 148 | P5181-01DL  | MYCYX9  | SAM | 12/20/24 03:53 |         | Kareem | OK       |
| 149 | P5181-02DL  | MYCYY0  | SAM | 12/20/24 03:57 | Mn high | Kareem | Dilution |
| 150 | P5181-03DL  | MYCYY1  | SAM | 12/20/24 04:01 | Mn high | Kareem | Dilution |
| 151 | P5181-04DL  | MYCYY2  | SAM | 12/20/24 04:05 | Mn high | Kareem | Dilution |
| 152 | P5181-05DL  | MYCYY3  | SAM | 12/20/24 04:08 | Mn high | Kareem | Dilution |
| 153 | P5181-06DL  | MYCYY4  | SAM | 12/20/24 04:12 |         | Kareem | OK       |
| 154 | P5181-07DL  | MYCYY5  | SAM | 12/20/24 04:16 | Mn high | Kareem | Dilution |
| 155 | P5181-08DL  | MYCYY6  | SAM | 12/20/24 04:20 | Mn high | Kareem | Dilution |
| 156 | P5181-09DL  | MYCYY7  | SAM | 12/20/24 04:24 |         | Kareem | OK       |
| 157 | P5181-10DL  | MYCYY8  | SAM | 12/20/24 04:28 | Mn high | Kareem | Dilution |
| 158 | P5181-11DL  | MYCYY9  | SAM | 12/20/24 04:31 | Mn high | Kareem | Dilution |



Instrument ID: P5

**Daily Analysis Runlog For Sequence/QC Batch ID # LB134036**

|              |                 |              |                       |
|--------------|-----------------|--------------|-----------------------|
| Review By    | Sarabjit Jaswal | Review On    | 12/21/2024 3:07:17 AM |
| Supervise By | Mohan Bera      | Supervise On | 12/21/2024 3:07:26 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  | MP83506                                                 |
| Chk Standard  | MP83513,MP83514                                         |

|     |             |         |     |                |         |        |          |
|-----|-------------|---------|-----|----------------|---------|--------|----------|
| 159 | P5181-12DL  | MYCYZ0  | SAM | 12/20/24 04:35 | Mn high | Kareem | Dilution |
| 160 | P5181-13DL  | MYCYZ1  | SAM | 12/20/24 04:39 | Mn high | Kareem | Dilution |
| 161 | P5181-14DL  | MYCYZ2  | SAM | 12/20/24 04:43 | Mn high | Kareem | Dilution |
| 162 | P5181-15DL  | MYCYZ3  | SAM | 12/20/24 04:47 |         | Kareem | OK       |
| 163 | P5181-16DL  | MYCYZ4  | SAM | 12/20/24 04:51 |         | Kareem | OK       |
| 164 | P5181-17DL  | MYCYZ5  | SAM | 12/20/24 04:54 |         | Kareem | OK       |
| 165 | P5181-18DL  | MYCYZ6  | SAM | 12/20/24 04:58 |         | Kareem | OK       |
| 166 | CCV076      | CCV076  | CCV | 12/20/24 05:02 |         | Kareem | OK       |
| 167 | CCB076      | CCB076  | CCB | 12/20/24 05:06 |         | Kareem | OK       |
| 168 | P5181-19DL  | MYCYZ7  | SAM | 12/20/24 05:10 |         | Kareem | OK       |
| 169 | P5181-20DL  | MYCYZ8  | SAM | 12/20/24 05:14 |         | Kareem | OK       |
| 170 | P5181-21DL  | MYCYZ8D | DUP | 12/20/24 05:18 |         | Kareem | OK       |
| 171 | P5181-20LDL | MYCYZ8L | SD  | 12/20/24 05:21 |         | Kareem | OK       |
| 172 | P5181-22DL  | MYCYZ8S | MS  | 12/20/24 05:25 |         | Kareem | OK       |
| 173 | P5186-01DL  | MYCZN9  | SAM | 12/20/24 05:29 |         | Kareem | OK       |
| 174 | P5186-02DL  | MYCZP0  | SAM | 12/20/24 05:33 |         | Kareem | OK       |
| 175 | P5186-03DL  | MYCZP1  | SAM | 12/20/24 05:37 |         | Kareem | OK       |
| 176 | P5186-04DL  | MYCZP2  | SAM | 12/20/24 05:41 |         | Kareem | OK       |
| 177 | P5186-05DL  | MYCZP3  | SAM | 12/20/24 05:45 |         | Kareem | OK       |
| 178 | P5186-06DL  | MYCZP4  | SAM | 12/20/24 05:49 |         | Kareem | OK       |

Instrument ID: P5

**Daily Analysis Runlog For Sequence/QC Batch ID # LB134036**

|                  |                                                         |              |                       |
|------------------|---------------------------------------------------------|--------------|-----------------------|
| Review By        | Sarabjit Jaswal                                         | Review On    | 12/21/2024 3:07:17 AM |
| Supervise By     | Mohan Bera                                              | Supervise On | 12/21/2024 3:07:26 AM |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                        |              |                       |
| ICAL Standard    | MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501 |              |                       |
| ICV Standard     | MP83508                                                 |              |                       |
| CCV Standard     | MP83511                                                 |              |                       |
| ICSA Standard    | MP83509,MP83510                                         |              |                       |
| CRI Standard     |                                                         |              |                       |
| LCS Standard     | MP83506                                                 |              |                       |
| Chk Standard     | MP83513,MP83514                                         |              |                       |

|     |             |         |     |                |         |        |          |
|-----|-------------|---------|-----|----------------|---------|--------|----------|
| 179 | P5186-07DL  | MYCZP5  | SAM | 12/20/24 05:52 |         | Kareem | OK       |
| 180 | P5186-08DL  | MYCZP6  | SAM | 12/20/24 05:56 |         | Kareem | OK       |
| 181 | P5186-09DL  | MYCZP7  | SAM | 12/20/24 06:00 | Mn high | Kareem | Dilution |
| 182 | P5186-10DL  | MYCZP8  | SAM | 12/20/24 06:04 |         | Kareem | OK       |
| 183 | P5186-11DL  | MYCZP9  | SAM | 12/20/24 06:08 |         | Kareem | OK       |
| 184 | P5186-12DL  | MYCZQ0  | SAM | 12/20/24 06:11 |         | Kareem | OK       |
| 185 | P5186-13DL  | MYCZQ1  | SAM | 12/20/24 06:15 |         | Kareem | OK       |
| 186 | P5186-14DL  | MYCZQ2  | SAM | 12/20/24 06:19 |         | Kareem | OK       |
| 187 | P5186-15DL  | MYCZQ3  | SAM | 12/20/24 06:23 |         | Kareem | OK       |
| 188 | CCV077      | CCV077  | CCV | 12/20/24 06:27 |         | Kareem | OK       |
| 189 | CCB077      | CCB077  | CCB | 12/20/24 06:30 |         | Kareem | OK       |
| 190 | P5186-16DL  | MYCZQ4  | SAM | 12/20/24 06:35 |         | Kareem | OK       |
| 191 | P5186-17DL  | MYCZQ5  | SAM | 12/20/24 06:38 |         | Kareem | OK       |
| 192 | P5186-18DL  | MYCZQ6  | SAM | 12/20/24 06:42 |         | Kareem | OK       |
| 193 | P5186-19DL  | MYCZQ7  | SAM | 12/20/24 06:46 |         | Kareem | OK       |
| 194 | P5186-20DL  | MYCZQ8  | SAM | 12/20/24 06:50 |         | Kareem | OK       |
| 195 | P5186-21DL  | MYCZQ8D | DUP | 12/20/24 06:54 |         | Kareem | OK       |
| 196 | P5186-20LDL | MYCZQ8L | SD  | 12/20/24 06:58 |         | Kareem | OK       |
| 197 | P5186-22DL  | MYCZQ8S | MS  | 12/20/24 07:02 |         | Kareem | OK       |
| 198 | P5189-01DL  | MYCZH9  | SAM | 12/20/24 07:05 |         | Kareem | OK       |

Instrument ID: P5

**Daily Analysis Runlog For Sequence/QC Batch ID # LB134036**

|                  |                                                         |              |                       |
|------------------|---------------------------------------------------------|--------------|-----------------------|
| Review By        | Sarabjit Jaswal                                         | Review On    | 12/21/2024 3:07:17 AM |
| Supervise By     | Mohan Bera                                              | Supervise On | 12/21/2024 3:07:26 AM |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                        |              |                       |
| ICAL Standard    | MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501 |              |                       |
| ICV Standard     | MP83508                                                 |              |                       |
| CCV Standard     | MP83511                                                 |              |                       |
| ICSA Standard    | MP83509,MP83510                                         |              |                       |
| CRI Standard     |                                                         |              |                       |
| LCS Standard     | MP83506                                                 |              |                       |
| Chk Standard     | MP83513,MP83514                                         |              |                       |

|     |            |        |     |                |  |        |    |
|-----|------------|--------|-----|----------------|--|--------|----|
| 199 | P5189-02DL | MYCZJ0 | SAM | 12/20/24 07:09 |  | Kareem | OK |
| 200 | P5189-03DL | MYCZJ1 | SAM | 12/20/24 07:13 |  | Kareem | OK |
| 201 | P5189-04DL | MYCZJ2 | SAM | 12/20/24 07:17 |  | Kareem | OK |
| 202 | P5189-05DL | MYCZJ3 | SAM | 12/20/24 07:21 |  | Kareem | OK |
| 203 | P5189-06DL | MYCZJ4 | SAM | 12/20/24 07:25 |  | Kareem | OK |
| 204 | P5189-07DL | MYCZJ5 | SAM | 12/20/24 07:28 |  | Kareem | OK |
| 205 | P5189-08DL | MYCZJ6 | SAM | 12/20/24 07:32 |  | Kareem | OK |
| 206 | P5189-09DL | MYCZJ7 | SAM | 12/20/24 07:36 |  | Kareem | OK |
| 207 | P5189-10DL | MYCZJ8 | SAM | 12/20/24 07:40 |  | Kareem | OK |
| 208 | P5189-11DL | MYCZJ9 | SAM | 12/20/24 07:44 |  | Kareem | OK |
| 209 | P5189-12DL | MYCZK0 | SAM | 12/20/24 07:48 |  | Kareem | OK |
| 210 | CCV078     | CCV078 | CCV | 12/20/24 07:51 |  | Kareem | OK |
| 211 | CCB078     | CCB078 | CCB | 12/20/24 07:55 |  | Kareem | OK |
| 212 | P5189-13DL | MYCZK1 | SAM | 12/20/24 07:59 |  | Kareem | OK |
| 213 | P5189-14DL | MYCZK2 | SAM | 12/20/24 08:03 |  | Kareem | OK |
| 214 | P5189-15DL | MYCZK3 | SAM | 12/20/24 08:07 |  | Kareem | OK |
| 215 | P5189-16DL | MYCZK4 | SAM | 12/20/24 08:11 |  | Kareem | OK |
| 216 | P5189-17DL | MYCZK5 | SAM | 12/20/24 08:15 |  | Kareem | OK |
| 217 | P5189-18DL | MYCZK6 | SAM | 12/20/24 08:18 |  | Kareem | OK |
| 218 | P5189-19DL | MYCZK7 | SAM | 12/20/24 08:22 |  | Kareem | OK |

Instrument ID: P5

**Daily Analysis Runlog For Sequence/QC Batch ID # LB134036**

|                  |                                                         |              |                       |
|------------------|---------------------------------------------------------|--------------|-----------------------|
| Review By        | Sarabjit Jaswal                                         | Review On    | 12/21/2024 3:07:17 AM |
| Supervise By     | Mohan Bera                                              | Supervise On | 12/21/2024 3:07:26 AM |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                        |              |                       |
| ICAL Standard    | MP83500,MP83507,MP83505,MP83504,MP83503,MP83502,MP83501 |              |                       |
| ICV Standard     | MP83508                                                 |              |                       |
| CCV Standard     | MP83511                                                 |              |                       |
| ICSA Standard    | MP83509,MP83510                                         |              |                       |
| CRI Standard     |                                                         |              |                       |
| LCS Standard     | MP83506                                                 |              |                       |
| Chk Standard     | MP83513,MP83514                                         |              |                       |

|     |             |         |     |                |  |        |    |
|-----|-------------|---------|-----|----------------|--|--------|----|
| 219 | P5189-20DL  | MYCZK8  | SAM | 12/20/24 08:26 |  | Kareem | OK |
| 220 | P5189-21DL  | MYCZK8D | DUP | 12/20/24 08:30 |  | Kareem | OK |
| 221 | P5189-20LDL | MYCZK8L | SD  | 12/20/24 08:34 |  | Kareem | OK |
| 222 | P5189-22DL  | MYCZK8S | MS  | 12/20/24 08:38 |  | Kareem | OK |
| 223 | P5191-01DL  | MYCZR9  | SAM | 12/20/24 08:42 |  | Kareem | OK |
| 224 | P5191-02DL  | MYCZS3  | SAM | 12/20/24 08:46 |  | Kareem | OK |
| 225 | P5191-03DL  | MYCZS4  | SAM | 12/20/24 08:50 |  | Kareem | OK |
| 226 | P5191-04DL  | MYCZS5  | SAM | 12/20/24 08:53 |  | Kareem | OK |
| 227 | P5191-05DL  | MYCZS6  | SAM | 12/20/24 08:57 |  | Kareem | OK |
| 228 | P5191-06DL  | MYCZS7  | SAM | 12/20/24 09:01 |  | Kareem | OK |
| 229 | P5191-07DL  | MYD022  | SAM | 12/20/24 09:05 |  | Kareem | OK |
| 230 | P5191-08DL  | MYD023  | SAM | 12/20/24 09:09 |  | Kareem | OK |
| 231 | P5191-09DL  | MYD024  | SAM | 12/20/24 09:13 |  | Kareem | OK |
| 232 | CCV079      | CCV079  | CCV | 12/20/24 09:34 |  | Kareem | OK |
| 233 | CCB079      | CCB079  | CCB | 12/20/24 09:38 |  | Kareem | OK |
| 234 | P5191-10DL  | MYD025  | SAM | 12/20/24 09:42 |  | Kareem | OK |
| 235 | P5191-11DL  | MYD026  | SAM | 12/20/24 09:46 |  | Kareem | OK |
| 236 | P5191-12DL  | MYD027  | SAM | 12/20/24 09:50 |  | Kareem | OK |
| 237 | P5191-13DL  | MYD033  | SAM | 12/20/24 09:53 |  | Kareem | OK |
| 238 | P5191-14DL  | MYD033D | DUP | 12/20/24 09:57 |  | Kareem | OK |

Instrument ID: P5

**Daily Analysis Runlog For Sequence/QC Batch ID # LB134036**

|              |                 |              |                       |
|--------------|-----------------|--------------|-----------------------|
| Review By    | Sarabjit Jaswal | Review On    | 12/21/2024 3:07:17 AM |
| Supervise By | Mohan Bera      | Supervise On | 12/21/2024 3:07:26 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  | MP83506                                                 |
| Chk Standard  | MP83513,MP83514                                         |

|     |             |         |     |                |  |        |    |
|-----|-------------|---------|-----|----------------|--|--------|----|
| 239 | P5191-13LDL | MYD033L | SD  | 12/20/24 10:01 |  | Kareem | OK |
| 240 | P5191-15DL  | MYD033S | MS  | 12/20/24 10:05 |  | Kareem | OK |
| 241 | CCV080      | CCV080  | CCV | 12/20/24 10:19 |  | Kareem | OK |
| 242 | CCB080      | CCB080  | CCB | 12/20/24 10:22 |  | Kareem | OK |