

Instrument ID: P7

**Daily Analysis Runlog For Sequence/QC Batch ID # LB133124**

|                  |                                                                         |              |                       |
|------------------|-------------------------------------------------------------------------|--------------|-----------------------|
| Review By        | Sarabjit Jaswal                                                         | Review On    | 10/25/2024 3:09:04 PM |
| Supervise By     | Mohan Bera                                                              | Supervise On | 10/25/2024 3:10:05 PM |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                                        |              |                       |
| ICAL Standard    | MP82568,MP82577,MP82576,MP82574,MP82573,MP82572,MP82571,MP82570,MP82569 |              |                       |
| ICV Standard     | MP82578                                                                 |              |                       |
| CCV Standard     | MP82579                                                                 |              |                       |
| ICSA Standard    | MP82580,MP82581                                                         |              |                       |
| CRI Standard     | MP82908                                                                 |              |                       |
| LCS Standard     |                                                                         |              |                       |
| Chk Standard     | MP82587,MP82586                                                         |              |                       |

| Sr# | SampleId    | ClientID | QcType | Date           | Comment                           | Operator | Status |
|-----|-------------|----------|--------|----------------|-----------------------------------|----------|--------|
| 1   | TUNE        | TUNE004  | TUNE   | 10/25/24 02:00 |                                   | Jaswal   | OK     |
| 2   | S00         | S0       | CAL1   | 10/25/24 02:54 |                                   | Jaswal   | OK     |
| 3   | S02         | S02      | CAL3   | 10/25/24 02:57 |                                   | Jaswal   | OK     |
| 4   | S03         | S03      | CAL4   | 10/25/24 03:01 |                                   | Jaswal   | OK     |
| 5   | S04         | S04      | CAL5   | 10/25/24 03:04 |                                   | Jaswal   | OK     |
| 6   | S05         | S05      | CAL6   | 10/25/24 03:07 |                                   | Jaswal   | OK     |
| 7   | S06         | S06      | CAL7   | 10/25/24 03:10 |                                   | Jaswal   | OK     |
| 8   | S07         | S07      | CAL8   | 10/25/24 03:13 |                                   | Jaswal   | OK     |
| 9   | S08         | S08      | CAL9   | 10/25/24 03:15 |                                   | Jaswal   | OK     |
| 10  | ICV004      | ICV004   | ICV    | 10/25/24 03:21 | Inst pause for calibration review | Jaswal   | OK     |
| 11  | ICB004      | ICB004   | ICB    | 10/25/24 03:24 |                                   | Jaswal   | OK     |
| 12  | ICSA004     | ICSA004  | ICSA   | 10/25/24 03:28 |                                   | Jaswal   | OK     |
| 13  | ICSAB004    | ICSAB004 | ICSAB  | 10/25/24 03:31 |                                   | Jaswal   | OK     |
| 14  | CCV014      | CCV014   | CCV    | 10/25/24 03:34 |                                   | Jaswal   | OK     |
| 15  | CCB014      | CCB014   | CCB    | 10/25/24 03:37 |                                   | Jaswal   | OK     |
| 16  | PB164128BL  | PBS128   | MB     | 10/25/24 03:40 | Not use                           | Jaswal   | Not Ok |
| 17  | PB164128BS  | LCS128   | LCS    | 10/25/24 03:43 | Not use                           | Jaswal   | Not Ok |
| 18  | PB164128BSD | LCSD128  | LCSD   | 10/25/24 03:47 | Not use                           | Jaswal   | Not Ok |

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| Supervise By | Mohan Bera      | Supervise On | 10/25/2024 3:10:05 PM |

| STD. NAME     | STD REF.#                                                               |
|---------------|-------------------------------------------------------------------------|
| ICAL Standard | MP82568,MP82577,MP82576,MP82574,MP82573,MP82572,MP82571,MP82570,MP82569 |
| ICV Standard  | MP82578                                                                 |
| CCV Standard  | MP82579                                                                 |
| ICSA Standard | MP82580,MP82581                                                         |
| CRI Standard  | MP82908                                                                 |
| LCS Standard  |                                                                         |
| Chk Standard  | MP82587,MP82586                                                         |

|    |            |           |     |                |                                             |        |          |
|----|------------|-----------|-----|----------------|---------------------------------------------|--------|----------|
| 19 | P4301-01   | MYDAB3    | SAM | 10/25/24 03:55 | INT_STD 45Sc(2) Fail                        | Jaswal | Dilution |
| 20 | P4301-01RE | MYDAB3    | SAM | 10/25/24 03:58 | Not Use                                     | Jaswal | Not Ok   |
| 21 | P4301-02   | MYDAB4    | SAM | 10/25/24 04:01 | INT_STD 45Sc(2) Fail                        | Jaswal | Dilution |
| 22 | P4301-03   | MYDAB5    | SAM | 10/25/24 04:04 | INT_STD 45Sc(2) Fail                        | Jaswal | Dilution |
| 23 | P4301-04   | MYDAB6    | SAM | 10/25/24 04:07 |                                             | Jaswal | OK       |
| 24 | P4301-05   | MYDAB7    | SAM | 10/25/24 04:11 | INT_STD 45Sc(2) Fail                        | Jaswal | Dilution |
| 25 | P4301-06   | MYDAB8    | SAM | 10/25/24 04:14 |                                             | Jaswal | OK       |
| 26 | P4301-07   | MYDAB9    | SAM | 10/25/24 04:17 |                                             | Jaswal | OK       |
| 27 | P4301-08   | MYDAC0    | SAM | 10/25/24 04:20 |                                             | Jaswal | OK       |
| 28 | P4301-09   | MYDAC1    | SAM | 10/25/24 04:23 | Ba,Co,Ni,V High in MSRE                     | Jaswal | Dilution |
| 29 | P4301-10   | MYDAC1D   | DUP | 10/25/24 04:26 | Ba,Co,Ni,V High in MSRE                     | Jaswal | Dilution |
| 30 | P4301-09L  | MYDAC1L   | SD  | 10/25/24 04:29 | Ba,Co,Ni,V High in MSRE                     | Jaswal | Dilution |
| 31 | P4301-11   | MYDAC1S   | MS  | 10/25/24 04:33 | Ba,Co,Ni,V High in MSRE                     | Jaswal | Dilution |
| 32 | P4301-09MS | MYDAC1SRE | MS  | 10/25/24 04:36 | MS Fail Fo Ag(Below RL),<br>Ba,Co,Ni,V High | Jaswal | Dilution |
| 33 | P4301-12   | MYDAC2    | SAM | 10/25/24 04:39 |                                             | Jaswal | OK       |
| 34 | P4301-13   | MYDAC3    | SAM | 10/25/24 04:42 | INT_STD 45Sc(2) Fail                        | Jaswal | Dilution |
| 35 | P4301-14   | MYDAC4    | SAM | 10/25/24 04:45 |                                             | Jaswal | OK       |
| 36 | P4301-15   | MYDAC5    | SAM | 10/25/24 04:48 |                                             | Jaswal | OK       |
| 37 | P4301-16   | MYDAC6    | SAM | 10/25/24 04:51 |                                             | Jaswal | OK       |

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| Supervise By     | Mohan Bera                                                              | Supervise On | 10/25/2024 3:10:05 PM |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                                        |              |                       |
| ICAL Standard    | MP82568,MP82577,MP82576,MP82574,MP82573,MP82572,MP82571,MP82570,MP82569 |              |                       |
| ICV Standard     | MP82578                                                                 |              |                       |
| CCV Standard     | MP82579                                                                 |              |                       |
| ICSA Standard    | MP82580,MP82581                                                         |              |                       |
| CRI Standard     | MP82908                                                                 |              |                       |
| LCS Standard     |                                                                         |              |                       |
| Chk Standard     | MP82587,MP82586                                                         |              |                       |

|    |             |         |      |                |                         |        |          |
|----|-------------|---------|------|----------------|-------------------------|--------|----------|
| 38 | P4301-17    | MYDAC7  | SAM  | 10/25/24 04:55 |                         | Jaswal | OK       |
| 39 | P4301-18    | MYDAC8  | SAM  | 10/25/24 04:58 |                         | Jaswal | OK       |
| 40 | P4301-19    | MYDAC9  | SAM  | 10/25/24 05:02 |                         | Jaswal | OK       |
| 41 | P4301-20    | MYDAD0  | SAM  | 10/25/24 05:05 |                         | Jaswal | OK       |
| 42 | P4301-21    | MYDAD1  | SAM  | 10/25/24 05:08 |                         | Jaswal | OK       |
| 43 | CCV015      | CCV015  | CCV  | 10/25/24 05:11 |                         | Jaswal | OK       |
| 44 | CCB015      | CCB015  | CCB  | 10/25/24 05:14 |                         | Jaswal | OK       |
| 45 | P4301-22    | MYDAD2  | SAM  | 10/25/24 05:17 |                         | Jaswal | OK       |
| 46 | PB164141BL  | PBS141  | MB   | 10/25/24 05:24 |                         | Jaswal | OK       |
| 47 | PB164141BS  | LCS141  | LCS  | 10/25/24 05:27 |                         | Jaswal | OK       |
| 48 | PB164141BSD | LCSD141 | LCSD | 10/25/24 05:31 |                         | Jaswal | OK       |
| 49 | P4302-01    | MYDAD3  | SAM  | 10/25/24 05:34 |                         | Jaswal | OK       |
| 50 | P4302-02    | MYDAD4  | SAM  | 10/25/24 05:37 |                         | Jaswal | OK       |
| 51 | P4302-03    | MYDAD5  | SAM  | 10/25/24 05:40 |                         | Jaswal | OK       |
| 52 | P4302-04    | MYDAD6  | SAM  | 10/25/24 05:44 |                         | Jaswal | OK       |
| 53 | P4302-05    | MYDAD7  | SAM  | 10/25/24 05:47 |                         | Jaswal | OK       |
| 54 | P4302-06    | MYDAD8  | SAM  | 10/25/24 05:50 |                         | Jaswal | OK       |
| 55 | P4302-07    | MYDAD9  | SAM  | 10/25/24 05:53 |                         | Jaswal | OK       |
| 56 | P4302-08    | MYDAE0  | SAM  | 10/25/24 05:56 |                         | Jaswal | OK       |
| 57 | P4302-09    | MYDAE1  | SAM  | 10/25/24 06:00 | Ba,Co,Ni,V High in MSRE | Jaswal | Dilution |

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| Supervise By | Mohan Bera      | Supervise On | 10/25/2024 3:10:05 PM |

| STD. NAME     | STD REF.#                                                               |
|---------------|-------------------------------------------------------------------------|
| ICAL Standard | MP82568,MP82577,MP82576,MP82574,MP82573,MP82572,MP82571,MP82570,MP82569 |
| ICV Standard  | MP82578                                                                 |
| CCV Standard  | MP82579                                                                 |
| ICSA Standard | MP82580,MP82581                                                         |
| CRI Standard  | MP82908                                                                 |
| LCS Standard  |                                                                         |
| Chk Standard  | MP82587,MP82586                                                         |

|    |            |           |     |                |                                             |        |          |
|----|------------|-----------|-----|----------------|---------------------------------------------|--------|----------|
| 58 | P4302-10   | MYDAE1D   | DUP | 10/25/24 06:03 | Ba,Co,Ni,V High in MSRE                     | Jaswal | Dilution |
| 59 | P4302-09L  | MYDAE1L   | SD  | 10/25/24 06:06 | Ba,Co,Ni,V High in MSRE                     | Jaswal | Dilution |
| 60 | P4302-11   | MYDAE1S   | MS  | 10/25/24 06:09 | Ba,Co,Ni,V High in MSRE                     | Jaswal | Dilution |
| 61 | P4302-09MS | MYDAE1SRE | MS  | 10/25/24 06:12 | MS Fail Fo Ag(Below RL),<br>Ba,Co,Ni,V High | Jaswal | Dilution |
| 62 | P4302-12   | MYDAE2    | SAM | 10/25/24 06:15 |                                             | Jaswal | OK       |
| 63 | P4302-13   | MYDAE3    | SAM | 10/25/24 06:19 |                                             | Jaswal | OK       |
| 64 | P4302-14   | MYDAE4    | SAM | 10/25/24 06:22 |                                             | Jaswal | OK       |
| 65 | P4302-15   | MYDAE5    | SAM | 10/25/24 06:25 |                                             | Jaswal | OK       |
| 66 | P4302-16   | MYDAE6    | SAM | 10/25/24 06:28 |                                             | Jaswal | OK       |
| 67 | P4302-17   | MYDAE8    | SAM | 10/25/24 06:32 |                                             | Jaswal | OK       |
| 68 | P4302-18   | MYDAE9    | SAM | 10/25/24 06:35 |                                             | Jaswal | OK       |
| 69 | P4302-19   | MYDAF0    | SAM | 10/25/24 06:38 |                                             | Jaswal | OK       |
| 70 | P4302-20   | MYDAF1    | SAM | 10/25/24 06:41 |                                             | Jaswal | OK       |
| 71 | CCV016     | CCV016    | CCV | 10/25/24 06:52 |                                             | Jaswal | OK       |
| 72 | CCB016     | CCB016    | CCB | 10/25/24 06:56 |                                             | Jaswal | OK       |
| 73 | P4302-21   | MYDAF2    | SAM | 10/25/24 06:59 |                                             | Jaswal | OK       |
| 74 | P4302-22   | MYDAF3    | SAM | 10/25/24 07:03 |                                             | Jaswal | OK       |
| 75 | P4301-09DL | MYDAC1    | SAM | 10/25/24 07:06 | 4X For Ba,Co,Ni,V                           | Jaswal | Confirms |
| 76 | P4301-10DL | MYDAC1D   | DUP | 10/25/24 07:09 | 4X For Ba,Co,Ni,V                           | Jaswal | Confirms |

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| Supervise By | Mohan Bera      | Supervise On | 10/25/2024 3:10:05 PM |

| STD. NAME     | STD REF.#                                                               |
|---------------|-------------------------------------------------------------------------|
| ICAL Standard | MP82568,MP82577,MP82576,MP82574,MP82573,MP82572,MP82571,MP82570,MP82569 |
| ICV Standard  | MP82578                                                                 |
| CCV Standard  | MP82579                                                                 |
| ICSA Standard | MP82580,MP82581                                                         |
| CRI Standard  | MP82908                                                                 |
| LCS Standard  |                                                                         |
| Chk Standard  | MP82587,MP82586                                                         |

|    |              |           |      |                |                                                           |        |          |
|----|--------------|-----------|------|----------------|-----------------------------------------------------------|--------|----------|
| 77 | P4301-09LDL  | MYDAC1L   | SD   | 10/25/24 07:12 | 20X For Ba,Co,Ni,V                                        | Jaswal | Confirms |
| 78 | P4301-11DL   | MYDAC1S   | MS   | 10/25/24 07:15 | 4X For Ba,Co,Ni,V                                         | Jaswal | Confirms |
| 79 | P4301-09MSDL | MYDAC1SRE | MS   | 10/25/24 07:19 | 4X For Ba,Co,Ni,V                                         | Jaswal | Confirms |
| 80 | P4302-09DL   | MYDAE1    | SAM  | 10/25/24 07:22 | 4X For Ba,Co,Ni,V                                         | Jaswal | Confirms |
| 81 | P4302-10DL   | MYDAE1D   | DUP  | 10/25/24 07:25 | 4X For Ba,Co,Ni,V                                         | Jaswal | Confirms |
| 82 | P4302-09LDL  | MYDAE1L   | SD   | 10/25/24 07:28 | 20X For Ba,Co,Ni,V                                        | Jaswal | Confirms |
| 83 | P4302-11DL   | MYDAE1S   | MS   | 10/25/24 07:32 | 4X For Ba,Co,Ni,V                                         | Jaswal | Confirms |
| 84 | P4302-09MSDL | MYDAE1SRE | MS   | 10/25/24 07:35 | 4X For Ba,Co,Ni,V                                         | Jaswal | Confirms |
| 85 | PB164130BL   | PBS130    | MB   | 10/25/24 07:39 |                                                           | Jaswal | OK       |
| 86 | PB164130BS   | LCS130    | LCS  | 10/25/24 07:43 |                                                           | Jaswal | OK       |
| 87 | PB164130BSD  | LCSD130   | LCSD | 10/25/24 07:46 |                                                           | Jaswal | OK       |
| 88 | P4296-07A    | MYD0Y5ARE | PS   | 10/25/24 07:49 | Not Use - PS For As,Cu,Ag,Zn                              | Jaswal | Not Ok   |
| 89 | P4297-14A    | MYDA66ARE | PS   | 10/25/24 07:52 | PS For Ag - 0.02-MP82863-10 ml Sample                     | Jaswal | OK       |
| 90 | P4298-16A    | MYDA88ARE | PS   | 10/25/24 07:56 | PS for As,Ag - 0.0055-M5801 , 0.02-MP82863 - 10 ml Sample | Jaswal | OK       |
| 91 | P4299-19A    | MYDAB1ARE | PS   | 10/25/24 07:59 | PS for As,Ag - 0.003-M5801 , 0.02-MP82863 - 10 ml Sample  | Jaswal | OK       |
| 92 | P4298-16DL   | MYDA88    | SAM  | 10/25/24 08:05 | 4X For Ba,Co,Ni,V                                         | Jaswal | Confirms |

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| Supervise By | Mohan Bera      | Supervise On | 10/25/2024 3:10:05 PM |

| STD. NAME     | STD REF.#                                                               |
|---------------|-------------------------------------------------------------------------|
| ICAL Standard | MP82568,MP82577,MP82576,MP82574,MP82573,MP82572,MP82571,MP82570,MP82569 |
| ICV Standard  | MP82578                                                                 |
| CCV Standard  | MP82579                                                                 |
| ICSA Standard | MP82580,MP82581                                                         |
| CRI Standard  | MP82908                                                                 |
| LCS Standard  |                                                                         |
| Chk Standard  | MP82587,MP82586                                                         |

|     |              |                  |     |                |                        |        |          |
|-----|--------------|------------------|-----|----------------|------------------------|--------|----------|
| 93  | P4298-17DL   | MYDA88D          | DUP | 10/25/24 08:08 | 4X For Ba,Co,Ni,V      | Jaswal | Confirms |
| 94  | P4298-16LDL  | MYDA88L          | SD  | 10/25/24 08:12 | 20X For Ba,Co,Ni,V     | Jaswal | Confirms |
| 95  | P4298-18DL   | MYDA88S          | MS  | 10/25/24 08:15 | 4X For Ba,Co,Ni,V      | Jaswal | Confirms |
| 96  | P4298-16MSDL | MYDA88SRE        | MS  | 10/25/24 08:18 | 4X For Ba,Co,Ni,V      | Jaswal | Confirms |
| 97  | CCV017       | CCV017           | CCV | 10/25/24 08:21 |                        | Jaswal | OK       |
| 98  | CCB017       | CCB017           | CCB | 10/25/24 08:24 |                        | Jaswal | OK       |
| 99  | P4299-19DL   | MYDAB1           | SAM | 10/25/24 08:28 | 4X For Ba,Co,Ni,V      | Jaswal | Confirms |
| 100 | P4299-20DL   | MYDAB1D          | DUP | 10/25/24 08:31 | 4X For Ba,Co,Ni,V      | Jaswal | Confirms |
| 101 | P4299-19LDL  | MYDAB1L          | SD  | 10/25/24 08:35 | 20X For Ba,Co,Ni,V     | Jaswal | Confirms |
| 102 | P4299-21DL   | MYDAB1S          | MS  | 10/25/24 08:38 | 4X For Ba,Co,Ni,V      | Jaswal | Confirms |
| 103 | P4299-19MSDL | MYDAB1SRE        | MS  | 10/25/24 08:41 | 4X For Ba,Co,Ni,V      | Jaswal | Confirms |
| 104 | P4295-20DL   | MYDA41           | SAM | 10/25/24 08:57 | Not Required           | Jaswal | Not Ok   |
| 105 | P4296-04DL   | MYD0Y2           | SAM | 10/25/24 09:00 | Not Required           | Jaswal | Not Ok   |
| 106 | P4296-10DL   | MYD0Y9           | SAM | 10/25/24 09:07 | Not Required           | Jaswal | Not Ok   |
| 107 | P4227-04DL   | PMW-9D(20240926) | SAM | 10/25/24 09:10 | Not Required           | Jaswal | Not Ok   |
| 108 | P4227-18DL   | PMW-10(20240927) | SAM | 10/25/24 09:13 | Not Required           | Jaswal | Not Ok   |
| 109 | P4247-06DL   | MYD9N4           | SAM | 10/25/24 09:16 | Not Required           | Jaswal | Not Ok   |
| 110 | P4247-08DL   | MYD9N6           | SAM | 10/25/24 09:19 | Not Required           | Jaswal | Not Ok   |
| 111 | P4301-01DL   | MYDAB3           | SAM | 10/25/24 09:23 | 2X For INT_STD 45Sc(2) | Jaswal | Confirms |
| 112 | P4301-02DL   | MYDAB4           | SAM | 10/25/24 09:26 | 2X For INT_STD 45Sc(2) | Jaswal | Confirms |

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|---------------|-------------------------------------------------------------------------|--------------|-----------------------|
| Supervise By  | Mohan Bera                                                              | Supervise On | 10/25/2024 3:10:05 PM |
| STD. NAME     | STD REF.#                                                               |              |                       |
| ICAL Standard | MP82568,MP82577,MP82576,MP82574,MP82573,MP82572,MP82571,MP82570,MP82569 |              |                       |
| ICV Standard  | MP82578                                                                 |              |                       |
| CCV Standard  | MP82579                                                                 |              |                       |
| ICSA Standard | MP82580,MP82581                                                         |              |                       |
| CRI Standard  | MP82908                                                                 |              |                       |
| LCS Standard  |                                                                         |              |                       |
| Chk Standard  | MP82587,MP82586                                                         |              |                       |

|     |            |        |     |                |                        |        |          |
|-----|------------|--------|-----|----------------|------------------------|--------|----------|
| 113 | P4301-03DL | MYDAB5 | SAM | 10/25/24 09:29 | 2X For INT_STD 45Sc(2) | Jaswal | Confirms |
| 114 | P4301-05DL | MYDAB7 | SAM | 10/25/24 09:32 | 2X For INT_STD 45Sc(2) | Jaswal | Confirms |
| 115 | P4301-13DL | MYDAC3 | SAM | 10/25/24 09:36 | 2X For INT_STD 45Sc(2) | Jaswal | Confirms |
| 116 | CCV018     | CCV018 | CCV | 10/25/24 09:43 |                        | Jaswal | OK       |
| 117 | CCB018     | CCB018 | CCB | 10/25/24 09:46 |                        | Jaswal | OK       |