

|                           |                                            |                                                   |                                             |
|---------------------------|--------------------------------------------|---------------------------------------------------|---------------------------------------------|
| <b>SOP ID:</b>            | M3541-ASE Extraction-15                    |                                                   |                                             |
| <b>Clean Up SOP #:</b>    | Acid Cleanup                               | <b>Extraction Start Date :</b>                    | 08/21/2025                                  |
| <b>Matrix :</b>           | Solid                                      | <b>Extraction Start Time :</b>                    | 09:35                                       |
| <b>Weigh By:</b>          | EH                                         | <b>Extraction By:</b>                             | RJ                                          |
| <b>Balance check:</b>     | RJ                                         | <b>Filter By:</b>                                 | RJ                                          |
| <b>Balance ID:</b>        | EX-SC-2                                    | <b>pH Meter ID:</b>                               | N/A                                         |
| <b>pH Strip Lot#:</b>     | N/A                                        | <b>Hood ID:</b>                                   | 3,7                                         |
| <b>Extraction Method:</b> | <input type="checkbox"/> Separatory Funnel | <input type="checkbox"/> Continuous Liquid/Liquid | <input type="checkbox"/> Sonication         |
|                           |                                            | <input type="checkbox"/> Waste Dilution           | <input checked="" type="checkbox"/> Soxhlet |
|                           |                                            | <b>Extraction End Date :</b>                      | 08/21/2025                                  |
|                           |                                            | <b>Extraction End Time :</b>                      | 12:45                                       |
|                           |                                            | <b>Concentration By:</b>                          | EH                                          |
|                           |                                            | <b>Supervisor By :</b>                            | RUPESH                                      |

| Standard Name | MLS USED | Concentration ug/mL | STD REF. # FROM LOG |
|---------------|----------|---------------------|---------------------|
| Spike Sol 1   | 1.0ML    | 5000 PPB            | PP24799             |
| Surrogate     | 1.0ML    | 200 PPB             | PP24663             |
| N/A           | N/A      | N/A                 | N/A                 |
| N/A           | N/A      | N/A                 | N/A                 |
| N/A           | N/A      | N/A                 | N/A                 |

| Chemical Used      | ML/SAMPLE USED | Lot Number |
|--------------------|----------------|------------|
| Hexane/Acetone/1:1 | N/A            | EP2627     |
| Baked Na2SO4       | N/A            | EP2632     |
| Hexane             | N/A            | E3962      |
| H2SO4 1:1          | N/A            | EP2610     |
| Sand               | N/A            | E3951      |
| N/A                | N/A            | N/A        |
| N/A                | N/A            | N/A        |
| N/A                | N/A            | N/A        |
| N/A                | N/A            | N/A        |
| N/A                | N/A            | N/A        |
| N/A                | N/A            | N/A        |
| N/A                | N/A            | N/A        |
| N/A                | N/A            | N/A        |
| N/A                | N/A            | N/A        |

**Extraction Conformance/Non-Conformance Comments:**

40ML Vial Lot # 03-40BTS721,

|                             |     |                           |          |
|-----------------------------|-----|---------------------------|----------|
| <b>KD Bath ID:</b>          | N/A | <b>Envap ID:</b>          | NEVAP-02 |
| <b>KD Bath Temperature:</b> | N/A | <b>Envap Temperature:</b> | 40 °C    |

| Date / Time | Prepped Sample Relinquished By/Location | Received By/Location |
|-------------|-----------------------------------------|----------------------|
| 8/21/25     | RS (Ext Lab)                            | Y-P. PEST/PUS        |
| 12:50       | Preparation Group                       | Analysis Group       |

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 08/21/2025

| Sample ID       | Client Sample ID | Test       | g/mL  | PH  | Surr/Spike By: |            | Final Vol.<br>(mL) | JarID | Comments | Prep<br>Pos |
|-----------------|------------------|------------|-------|-----|----------------|------------|--------------------|-------|----------|-------------|
|                 |                  |            |       |     | AddedBy        | VerifiedBy |                    |       |          |             |
| PB169337BL      | ABLK337          | PCB Group1 | 30.03 | N/A | ritesh         | Evelyn     | 10                 |       |          | U1-1        |
| PB169337BS      | ALCS337          | PCB Group1 | 30.01 | N/A | ritesh         | Evelyn     | 10                 |       |          | 2           |
| Q2914-01        | K262-9A          | PCB Group1 | 30.09 | N/A | ritesh         | Evelyn     | 10                 |       |          | 3           |
| Q2914-04        | K262-10A         | PCB Group1 | 30.06 | N/A | ritesh         | Evelyn     | 10                 |       |          | 4           |
| Q2914-07        | K262-11A         | PCB Group1 | 30.02 | N/A | ritesh         | Evelyn     | 10                 |       |          | 5           |
| Q2914-10        | K262-12A         | PCB Group1 | 30.05 | N/A | ritesh         | Evelyn     | 10                 |       |          | 6           |
| Q2914-13        | K262-13A         | PCB Group1 | 30.08 | N/A | ritesh         | Evelyn     | 10                 |       |          | U2-1        |
| Q2914-13MS      | K262-13AMS       | PCB Group1 | 30.04 | N/A | ritesh         | Evelyn     | 10                 |       |          | 2           |
| Q2914-13MS<br>D | K262-13AMSD      | PCB Group1 | 30.02 | N/A | ritesh         | Evelyn     | 10                 |       |          | 3           |
| Q2914-16        | K262-14A         | PCB Group1 | 30.07 | N/A | ritesh         | Evelyn     | 10                 |       |          | 4           |
| Q2914-19        | K262-15A         | PCB Group1 | 30.08 | N/A | ritesh         | Evelyn     | 10                 |       |          | 5           |
| Q2922-02        | K262-16A         | PCB Group1 | 30.04 | N/A | ritesh         | Evelyn     | 10                 |       |          | 6           |
| Q2922-05        | K262-17A         | PCB Group1 | 30.01 | N/A | ritesh         | Evelyn     | 10                 |       |          | U3-1        |
| Q2922-08        | K262-18A         | PCB Group1 | 30.05 | N/A | ritesh         | Evelyn     | 10                 |       |          | 2           |
| Q2922-11        | K262-19A         | PCB Group1 | 30.09 | N/A | ritesh         | Evelyn     | 10                 |       |          | 3           |
| Q2922-14        | K262-20A         | PCB Group1 | 30.07 | N/A | ritesh         | Evelyn     | 10                 |       |          | 4           |
| Q2922-17        | K262-21A         | PCB Group1 | 30.08 | N/A | ritesh         | Evelyn     | 10                 |       |          | 5           |
| Q2922-20        | K262-22A         | PCB Group1 | 30.05 | N/A | ritesh         | Evelyn     | 10                 |       |          | 6           |
| Q2923-03        | K262-23A         | PCB Group1 | 30.02 | N/A | ritesh         | Evelyn     | 10                 |       |          | U6-1        |
| Q2923-06        | K262-24A         | PCB Group1 | 30.10 | N/A | ritesh         | Evelyn     | 10                 |       |          | 2           |
| Q2923-09        | K262-DUP1        | PCB Group1 | 30.06 | N/A | ritesh         | Evelyn     | 10                 |       |          | 3           |
| Q2923-10        | K262-DUP2        | PCB Group1 | 30.04 | N/A | ritesh         | Evelyn     | 10                 |       |          | 4           |
| Q2923-11        | K262-DUP3        | PCB Group1 | 30.08 | N/A | ritesh         | Evelyn     | 10                 |       |          | 5           |
| Q2923-12        | K262-DUP4        | PCB Group1 | 30.03 | N/A | ritesh         | Evelyn     | 10                 |       |          | 6           |

\* Extracts relinquished on the same date as received.

Rs  
8/21