



## Analytical Summary Report

Analysis Method: 1030

Reviewed By: Nikita

Parameter: Ignitability

Supervisor Review By: Iwona

Run Number: LB129148

| Seq | LabID       | ClientID           | DF | matrix | Result Status | Burning Rate | Anal Date  | Anal Time |
|-----|-------------|--------------------|----|--------|---------------|--------------|------------|-----------|
| 1   | P1118-01    | WC-1               | 1  | Solid  | NO            | 0.00         | 01/15/2024 | 13:20     |
| 2   | P1118-01DUP | WC-1DUP            | 1  | Solid  | NO            | 0.00         | 01/15/2024 | 13:28     |
| 3   | P1118-05    | WC-2               | 1  | Solid  | NO            | 0.00         | 01/15/2024 | 13:36     |
| 4   | P1126-01    | WC-1               | 1  | Solid  | NO            | 0.00         | 01/15/2024 | 13:44     |
| 5   | P1134-01    | NWB-1137-1138-1139 | 1  | Solid  | NO            | 0.00         | 01/15/2024 | 13:52     |
| 6   | P1139-02    | MR-314-0-2         | 1  | Solid  | NO            | 0.00         | 01/15/2024 | 14:00     |
| 7   | P1139-04    | MR-315-16-18       | 1  | Solid  | NO            | 0.00         | 01/15/2024 | 14:08     |
| 8   | P1140-02    | MR-309-0-2         | 1  | Solid  | NO            | 0.00         | 01/15/2024 | 14:16     |
| 9   | P1140-04    | MR-309-37-39       | 1  | Solid  | NO            | 0.00         | 01/15/2024 | 14:25     |

$$\text{Burning Rate} = \frac{\text{Length (mm)}}{\text{Total Time (sec)}}$$

LB: 129148

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ign01/11/2024      WorkList ID : 177105      Department : Wet-Chemistry      Date : 01-11-2024 08:08:27

| Sample   | Customer Sample    | Matrix | Test         | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|----------|--------------------|--------|--------------|--------------|----------|-----------------------------|--------------|--------|
| P1118-01 | WC-1               | Solid  | Ignitability | Cool 4 deg C | PSEG03   | O31                         | 01/11/2024   | 1030   |
| P1118-05 | WC-2               | Solid  | Ignitability | Cool 4 deg C | PSEG03   | O31                         | 01/11/2024   | 1030   |
| P1126-01 | WC-1               | Solid  | Ignitability | Cool 4 deg C | EART12   | O11                         | 01/12/2024   | 1030   |
| P1134-01 | NWB-1137-1138-1139 | Solid  | Ignitability | Cool 4 deg C | PSEG03   | O11                         | 01/12/2024   | 1030   |
| P1139-02 | MR-314-0-2         | Solid  | Ignitability | Cool 4 deg C | HDR108   | O11                         | 01/12/2024   | 1030   |
| P1139-04 | MR-315-16-18       | Solid  | Ignitability | Cool 4 deg C | HDR108   | O11                         | 01/12/2024   | 1030   |
| P1140-02 | MR-309-0-2         | Solid  | Ignitability | Cool 4 deg C | HDR108   | O11                         | 01/11/2024   | 1030   |
| P1140-04 | MR-309-37-39       | Solid  | Ignitability | Cool 4 deg C | HDR108   | O11                         | 01/11/2024   | 1030   |

Date/Time 01/15/2024 1:15  
Raw Sample Received by: N.P W.C  
Raw Sample Relinquished by: J.P W.C

Date/Time 01/15/2024 14:40  
Raw Sample Received by: J.P W.C  
Raw Sample Relinquished by: N.P W.C