



## Analytical Summary Report

Analysis Method: 1030  
Parameter: Ignitability  
Run Number: LB122503

Reviewed By: Iwona  
Supervisor Review By: jignesh

| Seq | LabID       | ClientID | DF | matrix | Result Status | Burning Rate | Anal Date  | Anal Time |
|-----|-------------|----------|----|--------|---------------|--------------|------------|-----------|
| 1   | N5159-01    | SB-32    | 1  | Solid  | NO            | 0.00         | 10/17/2022 | 10:30     |
| 2   | N5159-01DUP | SB-32DUP | 1  | Solid  | NO            | 0.00         | 10/17/2022 | 10:38     |
| 3   | N5159-02    | SB-33    | 1  | Solid  | NO            | 0.00         | 10/17/2022 | 10:45     |
| 4   | N5159-03    | SB-34    | 1  | Solid  | NO            | 0.00         | 10/17/2022 | 10:52     |
| 5   | N5159-04    | SB-35    | 1  | Solid  | NO            | 0.00         | 10/17/2022 | 11:00     |
| 6   | N5159-05    | SB-36    | 1  | Solid  | NO            | 0.00         | 10/17/2022 | 11:08     |
| 7   | N5159-06    | SB-37    | 1  | Solid  | NO            | 0.00         | 10/17/2022 | 11:15     |
| 8   | N5159-07    | SB-38    | 1  | Solid  | NO            | 0.00         | 10/17/2022 | 11:22     |
| 9   | N5159-08    | SB-39    | 1  | Solid  | NO            | 0.00         | 10/17/2022 | 11:30     |
| 10  | N5159-09    | SB-40    | 1  | Solid  | NO            | 0.00         | 10/17/2022 | 11:38     |
| 11  | N5159-10    | SB-41    | 1  | Solid  | NO            | 0.00         | 10/17/2022 | 11:45     |
| 12  | N5159-11    | SB-42    | 1  | Solid  | NO            | 0.00         | 10/17/2022 | 11:52     |
| 13  | N5159-12    | SB-43    | 1  | Solid  | NO            | 0.00         | 10/17/2022 | 12:00     |
| 14  | N5159-13    | SB-44    | 1  | Solid  | NO            | 0.00         | 10/17/2022 | 12:08     |
| 15  | N5159-14    | SB-45    | 1  | Solid  | NO            | 0.00         | 10/17/2022 | 12:15     |
| 16  | N5170-01    | 1639     | 1  | Solid  | NO            | 0.00         | 10/17/2022 | 12:22     |
| 17  | N5170-02    | TRE-1594 | 1  | Solid  | NO            | 0.00         | 10/17/2022 | 12:30     |

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

# WORKLIST(Hardcopy Internal Chain)

LB122503

WorkList Name : IGN-101722      WorkList ID : 164123      Department : Wet-Chemistry      Date : 10-17-2022 09:51:47

| Due Date   | Matrix | Sample   | Test         | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|--------------|--------------|----------|-----------------------------|-----------------|--------------|--------|
| 10/19/2022 | Solid  | N5159-01 | Ignitability | Cool 4 deg C | PSEG03   | D11                         | SB-32           | 10/14/2022   | 1030   |
| 10/19/2022 | Solid  | N5159-02 | Ignitability | Cool 4 deg C | PSEG03   | D11                         | SB-33           | 10/14/2022   | 1030   |
| 10/19/2022 | Solid  | N5159-03 | Ignitability | Cool 4 deg C | PSEG03   | D11                         | SB-34           | 10/14/2022   | 1030   |
| 10/19/2022 | Solid  | N5159-04 | Ignitability | Cool 4 deg C | PSEG03   | D11                         | SB-35           | 10/14/2022   | 1030   |
| 10/19/2022 | Solid  | N5159-05 | Ignitability | Cool 4 deg C | PSEG03   | D11                         | SB-36           | 10/14/2022   | 1030   |
| 10/19/2022 | Solid  | N5159-06 | Ignitability | Cool 4 deg C | PSEG03   | D11                         | SB-37           | 10/14/2022   | 1030   |
| 10/19/2022 | Solid  | N5159-07 | Ignitability | Cool 4 deg C | PSEG03   | D11                         | SB-38           | 10/14/2022   | 1030   |
| 10/19/2022 | Solid  | N5159-08 | Ignitability | Cool 4 deg C | PSEG03   | D11                         | SB-39           | 10/14/2022   | 1030   |
| 10/19/2022 | Solid  | N5159-09 | Ignitability | Cool 4 deg C | PSEG03   | D11                         | SB-40           | 10/14/2022   | 1030   |
| 10/19/2022 | Solid  | N5159-10 | Ignitability | Cool 4 deg C | PSEG03   | D11                         | SB-41           | 10/14/2022   | 1030   |
| 10/19/2022 | Solid  | N5159-11 | Ignitability | Cool 4 deg C | PSEG03   | D11                         | SB-42           | 10/14/2022   | 1030   |
| 10/19/2022 | Solid  | N5159-12 | Ignitability | Cool 4 deg C | PSEG03   | D11                         | SB-43           | 10/14/2022   | 1030   |
| 10/19/2022 | Solid  | N5159-13 | Ignitability | Cool 4 deg C | PSEG03   | D11                         | SB-44           | 10/14/2022   | 1030   |
| 10/19/2022 | Solid  | N5159-14 | Ignitability | Cool 4 deg C | PSEG03   | D11                         | SB-45           | 10/14/2022   | 1030   |
| 10/19/2022 | Solid  | N5170-01 | Ignitability | Cool 4 deg C | PSEG03   | D11                         | 1639            | 10/14/2022   | 1030   |
| 10/19/2022 | Solid  | N5170-02 | Ignitability | Cool 4 deg C | PSEG03   | D11                         | TRE-1594        | 10/14/2022   | 1030   |

Date/Time 10/17/22 10:10  
 Raw Sample Received by: 12(20)  
 Raw Sample Relinquished by: 12(20)

Date/Time 10/17/22 12:45  
 Raw Sample Received by: 12(20)  
 Raw Sample Relinquished by: 12(20)