



## Analytical Summary Report

Analysis Method: 1030

Reviewed By: ketankumar

Parameter: Ignitability

Supervisor Review By: apatel

Run Number: LB88456

| Seq | LabID       | ClientID     | DF | matrix | Result Status | Burning Rate | Anal Date  | Anal Time |
|-----|-------------|--------------|----|--------|---------------|--------------|------------|-----------|
| 1   | I3930-13    | B2-0-2       | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 09:15     |
| 2   | I3930-13DUP | B2-0-2DUP    | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 09:22     |
| 3   | I3930-14    | B2-2-4       | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 09:30     |
| 4   | I3930-15    | B2-4-6       | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 09:38     |
| 5   | I3930-16    | B2-6-8       | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 09:45     |
| 6   | I3930-17    | B2-8-10      | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 09:52     |
| 7   | I3930-18    | B2-10-12.5   | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 10:00     |
| 8   | I3930-19    | B2-12.5-15   | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 10:08     |
| 9   | I3930-20    | B3-0-2       | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 10:15     |
| 10  | I3930-21    | B3-2-4       | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 10:22     |
| 11  | I3930-22    | B3-4-6       | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 10:30     |
| 12  | I3930-23    | B3-6-8.5     | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 10:38     |
| 13  | I3930-24    | B3-8.5-11    | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 10:45     |
| 14  | I3950-20    | B4-0-2       | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 10:55     |
| 15  | I3950-21    | B4-2-4       | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 11:02     |
| 16  | I3950-22    | B4-4-6       | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 11:10     |
| 17  | I3950-23    | B4-6-8       | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 11:18     |
| 18  | I3950-24    | B4-8-10      | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 11:25     |
| 19  | I3950-25    | B4-10-12     | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 11:35     |
| 20  | I3950-26    | B5-0-2       | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 11:42     |
| 21  | I3950-27    | B5-2-4       | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 11:50     |
| 22  | I3950-28    | B5-4-6       | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 11:58     |
| 23  | I3950-29    | B5-6-8       | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 12:05     |
| 24  | I3950-30    | B5-8-10.5    | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 12:12     |
| 25  | I3950-30DUP | B5-8-10.5DUP | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 12:20     |
| 26  | I3950-31    | B5-10.5-13   | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 12:28     |
| 27  | I3950-32    | B6-0-2       | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 12:35     |
| 28  | I3950-33    | B6-2-4       | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 12:42     |
| 29  | I3950-34    | B6-4-6       | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 12:50     |
| 30  | I3950-35    | B6-6-8       | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 12:58     |
| 31  | I3950-36    | B6-8-10      | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 13:05     |
| 32  | I3950-37    | B6-10-12     | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 13:12     |
| 33  | I3950-38    | B6-12-14     | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 13:20     |
| 34  | I3974-03    | OK-04-062817 | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 13:28     |
| 35  | I3977-03    | SU-03-062817 | 1  | Solid  | NO            | 0.00         | 06/30/2017 | 13:35     |

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

# WORKLIST(Hardcopy Internal Chain)

LB 88456.

Worklist Name : IGNITABILITY062917

Worklist ID : 100224

Date : 6/29/2017 8:49:18 AM

| Due Date | Matrix | Sample   | Test         | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method |
|----------|--------|----------|--------------|--------------|----------|------------------|-----------------|--------------|--------|
|          | Solid  | I3930-13 | Ignitability | Cool 4 deg C | TECT01   | N63              | B2-0-2          | 06/26/2017   | 1030   |
|          | Solid  | I3930-14 | Ignitability | Cool 4 deg C | TECT01   | N63              | B2-2-4          | 06/26/2017   | 1030   |
|          | Solid  | I3930-15 | Ignitability | Cool 4 deg C | TECT01   | N63              | B2-4-6          | 06/26/2017   | 1030   |
|          | Solid  | I3930-16 | Ignitability | Cool 4 deg C | TECT01   | N63              | B2-6-8          | 06/26/2017   | 1030   |
|          | Solid  | I3930-17 | Ignitability | Cool 4 deg C | TECT01   | N63              | B2-8-10         | 06/26/2017   | 1030   |
|          | Solid  | I3930-18 | Ignitability | Cool 4 deg C | TECT01   | N63              | B2-10-12.5      | 06/26/2017   | 1030   |
|          | Solid  | I3930-19 | Ignitability | Cool 4 deg C | TECT01   | N63              | B2-12.5-15      | 06/26/2017   | 1030   |
|          | Solid  | I3930-20 | Ignitability | Cool 4 deg C | TECT01   | N63              | B3-0-2          | 06/26/2017   | 1030   |
|          | Solid  | I3930-21 | Ignitability | Cool 4 deg C | TECT01   | N63              | B3-2-4          | 06/26/2017   | 1030   |
|          | Solid  | I3930-22 | Ignitability | Cool 4 deg C | TECT01   | N63              | B3-4-6          | 06/26/2017   | 1030   |
|          | Solid  | I3930-23 | Ignitability | Cool 4 deg C | TECT01   | N63              | B3-6-8.5        | 06/26/2017   | 1030   |
|          | Solid  | I3930-24 | Ignitability | Cool 4 deg C | TECT01   | N63              | B3-8.5-11       | 06/26/2017   | 1030   |
|          | Solid  | I3950-20 | Ignitability | Cool 4 deg C | TECT01   | N63              | B4-0-2          | 06/27/2017   | 1030   |
|          | Solid  | I3950-21 | Ignitability | Cool 4 deg C | TECT01   | N63              | B4-2-4          | 06/27/2017   | 1030   |
|          | Solid  | I3950-22 | Ignitability | Cool 4 deg C | TECT01   | N63              | B4-4-6          | 06/27/2017   | 1030   |
|          | Solid  | I3950-23 | Ignitability | Cool 4 deg C | TECT01   | N63              | B4-6-8          | 06/27/2017   | 1030   |
|          | Solid  | I3950-24 | Ignitability | Cool 4 deg C | TECT01   | N63              | B4-8-10         | 06/27/2017   | 1030   |
|          | Solid  | I3950-25 | Ignitability | Cool 4 deg C | TECT01   | N63              | B4-10-12        | 06/27/2017   | 1030   |
|          | Solid  | I3950-26 | Ignitability | Cool 4 deg C | TECT01   | N63              | B5-0-2          | 06/27/2017   | 1030   |
|          | Solid  | I3950-27 | Ignitability | Cool 4 deg C | TECT01   | N63              | B5-2-4          | 06/27/2017   | 1030   |
|          | Solid  | I3950-28 | Ignitability | Cool 4 deg C | TECT01   | N63              | B5-4-6          | 06/27/2017   | 1030   |

Date/Time 6/29/17 9:00 AM

Received by: KS

Relinquished by: CP

Date/Time 6/29/17 13:40

Received by: KS

Relinquished by: CP

# WORKLIST(Hardcopy Internal Chain)

LB88456.

Worklist Name : IGNITABILITY062917

Worklist ID : 100224

Date : 6/29/2017 8:49:18 AM

| Due Date | Matrix | Sample   | Test         | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method |
|----------|--------|----------|--------------|--------------|----------|------------------|-----------------|--------------|--------|
|          | Solid  | I3950-29 | Ignitability | Cool 4 deg C | TECT01   | N63              | B5-6-8          | 06/27/2017   | 1030   |
|          | Solid  | I3950-30 | Ignitability | Cool 4 deg C | TECT01   | N63              | B5-8-10.5       | 06/27/2017   | 1030   |
|          | Solid  | I3950-31 | Ignitability | Cool 4 deg C | TECT01   | N63              | B5-10.5-13      | 06/27/2017   | 1030   |
|          | Solid  | I3950-32 | Ignitability | Cool 4 deg C | TECT01   | N63              | B6-0-2          | 06/27/2017   | 1030   |
|          | Solid  | I3950-33 | Ignitability | Cool 4 deg C | TECT01   | N63              | B6-2-4          | 06/27/2017   | 1030   |
|          | Solid  | I3950-34 | Ignitability | Cool 4 deg C | TECT01   | N63              | B6-4-6          | 06/27/2017   | 1030   |
|          | Solid  | I3950-35 | Ignitability | Cool 4 deg C | TECT01   | N63              | B6-6-8          | 06/27/2017   | 1030   |
|          | Solid  | I3950-36 | Ignitability | Cool 4 deg C | TECT01   | N63              | B6-8-10         | 06/27/2017   | 1030   |
|          | Solid  | I3950-37 | Ignitability | Cool 4 deg C | TECT01   | N63              | B6-10-12        | 06/27/2017   | 1030   |
|          | Solid  | I3950-38 | Ignitability | Cool 4 deg C | TECT01   | N63              | B6-12-14        | 06/27/2017   | 1030   |
|          | Solid  | I3974-03 | Ignitability | Cool 4 deg C | PSEG05   | N32              | OK-04-062817    | 06/28/2017   | 1030   |
|          | Solid  | I3977-03 | Ignitability | Cool 4 deg C | PSEG05   | N31              | SU-03-062817    | 06/28/2017   | 1030   |

Date/Time

6/30/17 9:00 AM

Received by:

KS

Relinquished by:

CP

Date/Time

6/30/17 13:40

Received by:

CP

Relinquished by:

KS