

**PERCENT SOLID**

**Supervisor:** Iwona  
**Analyst:** jignesh  
**Date:** 4/30/2024

**OVENTEMP IN Celsius(°C):** 107  
**Time IN:** 17:00  
**In Date:** 04/29/2024  
**Weight Check 1.0g:** 1.00  
**Weight Check 10g:** 10.00  
**OvenID:** M OVEN#1

**OVENTEMP OUT Celsius(°C):** 103  
**Time OUT:** 08:11  
**Out Date:** 04/30/2024  
**Weight Check 1.0g:** 1.00  
**Weight Check 10g:** 10.00  
**BalanceID:** M SC-4  
**Thermometer ID:** % SOLID- OVEN

QC:LB130545

| Lab ID   | Client SampleID | Dish # | Dish Wt (g) (A) | Sample Wt (g) | Dish + Sample Wt (g) (B) | Dish+Dry Sample Wt (g) (C) | % Solid | Comments                 |
|----------|-----------------|--------|-----------------|---------------|--------------------------|----------------------------|---------|--------------------------|
| P2307-01 | WC-1-VOC        | 9      | 1.13            | 8.62          | 9.75                     | 8.58                       | 86.4    |                          |
| P2307-02 | WC-1            | 10     | 1.12            | 8.46          | 9.58                     | 8.62                       | 88.7    |                          |
| P2307-04 | WC-2-VOC        | 11     | 1.14            | 8.83          | 9.97                     | 8.5                        | 83.4    |                          |
| P2307-05 | WC-2            | 12     | 1.15            | 8.40          | 9.55                     | 8.54                       | 88.0    |                          |
| P2307-07 | WC-3-VOC        | 13     | 1.16            | 8.69          | 9.85                     | 8.8                        | 87.9    |                          |
| P2307-08 | WC-3            | 14     | 1.13            | 8.51          | 9.64                     | 8.73                       | 89.3    |                          |
| P2308-01 | 346             | 1      | 1.14            | 8.57          | 9.71                     | 9.36                       | 95.9    |                          |
| P2308-03 | 72-12016        | 2      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | conc sample,100 & solids |
| P2309-01 | TR-05-042924    | 3      | 1.14            | 8.80          | 9.94                     | 9.46                       | 94.5    |                          |
| P2309-02 | TR-05-042924-E2 | 4      | 1.18            | 8.45          | 9.63                     | 8.5                        | 86.6    |                          |
| P2310-01 | SU-02-042924    | 5      | 1.18            | 8.51          | 9.69                     | 9.39                       | 96.5    |                          |
| P2310-02 | SU-02-042924-E2 | 6      | 1.16            | 8.54          | 9.7                      | 9.00                       | 91.8    |                          |
| P2310-03 | SU-03-042924    | 7      | 1.15            | 8.40          | 9.55                     | 9.22                       | 96.1    |                          |
| P2310-04 | SU-03-042924-E2 | 8      | 1.11            | 8.74          | 9.85                     | 9.33                       | 94.1    |                          |

$$\% \text{ Solid} = \frac{(C-A) * 100}{(B-A)}$$

## WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-042924

WorkList ID : 179827

Department : Wet-Chemistry

Date : 04-29-2024 11:13:23

| Sample   | Customer Sample | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| P2307-01 | WC-1-VOC        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | I31                         | 04/26/2024   | Chemtech -SO |
| P2307-02 | WC-1            | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | I31                         | 04/26/2024   | Chemtech -SO |
| P2307-04 | WC-2-VOC        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | I31                         | 04/26/2024   | Chemtech -SO |
| P2307-05 | WC-2            | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | I31                         | 04/26/2024   | Chemtech -SO |
| P2307-07 | WC-3-VOC        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | I31                         | 04/26/2024   | Chemtech -SO |
| P2307-08 | WC-3            | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | I31                         | 04/26/2024   | Chemtech -SO |
| P2308-01 | 346             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | I41                         | 04/29/2024   | Chemtech -SO |
| P2308-03 | 72-12016        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | I41                         | 04/29/2024   | Chemtech -SO |
| P2309-01 | TR-05-042924    | Solid  | Percent Solids | Cool 4 deg C | PSEG05   | I31                         | 04/29/2024   | Chemtech -SO |
| P2309-02 | TR-05-042924-E2 | Solid  | Percent Solids | Cool 4 deg C | PSEG05   | I31                         | 04/29/2024   | Chemtech -SO |
| P2310-01 | SU-02-042924    | Solid  | Percent Solids | Cool 4 deg C | PSEG05   | I31                         | 04/29/2024   | Chemtech -SO |
| P2310-02 | SU-02-042924-E2 | Solid  | Percent Solids | Cool 4 deg C | PSEG05   | I31                         | 04/29/2024   | Chemtech -SO |
| P2310-03 | SU-03-042924    | Solid  | Percent Solids | Cool 4 deg C | PSEG05   | I31                         | 04/29/2024   | Chemtech -SO |
| P2310-04 | SU-03-042924-E2 | Solid  | Percent Solids | Cool 4 deg C | PSEG05   | I31                         | 04/29/2024   | Chemtech -SO |

Date/Time

04/29/24 15:30

Raw Sample Received by:

JAC CDC

Raw Sample Relinquished by:

JAC

Date/Time

04/29/24

Raw Sample Received by:

JAC

Raw Sample Relinquished by:

JAC CDC