



PERCENT SOLID

Supervisor: Iwona  
Analyst: jignesh  
Date: 9/29/2023

OVENTEMP IN Celsius(°C): 107  
Time IN: 17:00  
In Date: 09/28/2023  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103  
Time OUT: 08:15  
Out Date: 09/29/2023  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: %SOLIDS-OVEN

QC:LB127508

| 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    |
|----------|-----------------|--------|----------------|--------------|-------------------------|---------------------------|---------|-------------|
| O4636-01 | OR-03-09272023  | 1      | 1.12           | 8.87         | 9.99                    | 8.92                      | 87.9    |             |
| O4636-02 | OR-03-09272023  | 2      | 1.12           | 8.87         | 9.99                    | 8.92                      | 87.9    |             |
| O4640-01 | 920             | 3      | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | WIPE SAMPLE |
| O4640-02 | 921             | 4      | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | WIPE SAMPLE |
| O4640-03 | 922             | 5      | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | WIPE SAMPLE |
| O4642-01 | PAT-01-09272023 | 6      | 1.15           | 8.80         | 9.95                    | 8.92                      | 88.3    |             |
| O4642-02 | PAT-01-09272023 | 7      | 1.15           | 8.80         | 9.95                    | 8.92                      | 88.3    |             |
| O4646-04 | 22820           | 8      | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | OIL SAMPLE  |
| O4647-01 | S-1             | 9      | 1.14           | 8.42         | 9.56                    | 9.51                      | 99.4    |             |
| O4647-02 | S-2             | 10     | 1.13           | 8.44         | 9.57                    | 9.52                      | 99.4    |             |
| O4647-03 | S-3             | 11     | 1.13           | 8.71         | 9.84                    | 9.67                      | 98.0    |             |
| O4647-04 | S-4             | 12     | 1.15           | 8.43         | 9.58                    | 9.57                      | 99.9    |             |
| O4647-05 | S-5             | 13     | 1.11           | 8.42         | 9.53                    | 9.52                      | 99.9    |             |
| O4647-06 | S-6             | 14     | 1.19           | 8.50         | 9.69                    | 9.62                      | 99.2    |             |
| O4647-07 | S-7             | 15     | 1.12           | 8.52         | 9.64                    | 9.57                      | 99.2    |             |
| O4647-08 | S-8             | 16     | 1.15           | 8.66         | 9.81                    | 9.77                      | 99.5    |             |
| O4651-03 | SP1-COMP        | 17     | 1.15           | 8.77         | 9.92                    | 9.55                      | 95.8    |             |
| O4652-03 | IS1-COMP        | 18     | 1.13           | 8.72         | 9.85                    | 9.07                      | 91.1    |             |
| O4652-06 | IS2-COMP        | 19     | 1.13           | 8.77         | 9.9                     | 8.72                      | 86.5    |             |
| O4652-09 | IS3-COMP        | 20     | 1.11           | 8.76         | 9.87                    | 8.88                      | 88.7    |             |
| O4652-12 | IS4-COMP        | 21     | 1.16           | 8.70         | 9.86                    | 8.86                      | 88.5    |             |
| O4652-15 | IS5-COMP        | 22     | 1.16           | 8.50         | 9.66                    | 8.67                      | 88.4    |             |
| O4652-18 | IS6-COMP        | 23     | 1.12           | 8.57         | 9.69                    | 8.76                      | 89.1    |             |
| O4666-01 | VNJ-201         | 24     | 1.14           | 8.76         | 9.9                     | 9.11                      | 91.0    |             |
| O4666-02 | VNJ-201         | 25     | 1.14           | 8.76         | 9.9                     | 9.11                      | 91.0    |             |
| O4668-01 | RBR200045       | 26     | 1.14           | 8.61         | 9.75                    | 9.26                      | 94.3    |             |
| O4668-02 | RBR200045-E2    | 27     | 1.14           | 8.49         | 9.63                    | 9.16                      | 94.5    |             |
| O4668-03 | RBR200007       | 28     | 1.13           | 8.37         | 9.5                     | 8.84                      | 92.1    |             |



PERCENT SOLID

Supervisor: Iwona  
Analyst: jignesh  
Date: 9/29/2023

OVENTEMP IN Celsius(°C): 107  
Time IN: 17:00  
In Date: 09/28/2023  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103  
Time OUT: 08:15  
Out Date: 09/29/2023  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: %SOLIDS-OVEN

QC:LB127508

| 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 |
|----------|-----------------|--------|----------------|--------------|-------------------------|---------------------------|---------|----------|
| O4668-04 | RBR200007-E2    | 29     | 1.19           | 8.41         | 9.6                     | 9.16                      | 94.8    |          |
| O4668-05 | RBR251697       | 30     | 1.16           | 8.50         | 9.66                    | 8.78                      | 89.6    |          |
| O4668-06 | RBR251697-E2    | 31     | 1.16           | 8.83         | 9.99                    | 8.09                      | 78.5    |          |
| O4668-07 | RBR200027       | 32     | 1.15           | 8.81         | 9.96                    | 8.94                      | 88.4    |          |
| O4668-08 | RBR200027-E2    | 33     | 1.19           | 8.56         | 9.75                    | 8.45                      | 84.8    |          |
| O4668-09 | RBR251354       | 34     | 1.11           | 8.87         | 9.98                    | 9.5                       | 94.6    |          |
| O4668-10 | RBR251354-E2    | 35     | 1.16           | 8.78         | 9.94                    | 9.47                      | 94.6    |          |
| O4671-01 | COMP-1          | 36     | 1.15           | 8.37         | 9.52                    | 8.36                      | 86.1    |          |
| O4671-02 | COMP-2          | 37     | 1.18           | 8.69         | 9.87                    | 8.73                      | 86.9    |          |
| O4671-06 | 8450            | 38     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | debris   |
| O4672-01 | VNJ-208         | 39     | 1.18           | 8.57         | 9.75                    | 8.71                      | 87.9    |          |
| O4672-02 | VNJ-208         | 40     | 1.13           | 8.63         | 9.76                    | 8.56                      | 86.1    |          |

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

# WORKLIST(Hardcopy Internal Chain)

127508

WorkList Name : %1-092823

WorkList ID : 174039

Department : Wet-Chemistry

Date : 09-28-2023 07:55:58

| Sample   | Customer Sample | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| O4636-01 | OR-03-09272023  | Solid  | Percent Solids | Cool 4 deg C | PSEG05   | E21                         | 09/27/2023   | Chemtech -SO |
| O4636-02 | OR-03-09272023  | Solid  | Percent Solids | Cool 4 deg C | PSEG05   | E21                         | 09/27/2023   | Chemtech -SO |
| O4640-01 | 920             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E31                         | 09/27/2023   | Chemtech -SO |
| O4640-02 | 921             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E31                         | 09/27/2023   | Chemtech -SO |
| O4640-03 | 922             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E31                         | 09/27/2023   | Chemtech -SO |
| O4642-01 | PAT-01-09272023 | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E31                         | 09/27/2023   | Chemtech -SO |
| O4642-02 | PAT-01-09272023 | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E32                         | 09/27/2023   | Chemtech -SO |
| O4646-04 | 22820           | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E32                         | 09/27/2023   | Chemtech -SO |
| O4647-01 | S-1             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E11                         | 09/27/2023   | Chemtech -SO |
| O4647-02 | S-2             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E32                         | 09/27/2023   | Chemtech -SO |
| O4647-03 | S-3             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E32                         | 09/27/2023   | Chemtech -SO |
| O4647-04 | S-4             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E32                         | 09/27/2023   | Chemtech -SO |
| O4647-05 | S-5             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E32                         | 09/27/2023   | Chemtech -SO |
| O4647-06 | S-6             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E32                         | 09/27/2023   | Chemtech -SO |
| O4647-07 | S-7             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E32                         | 09/27/2023   | Chemtech -SO |
| O4647-08 | S-8             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E32                         | 09/27/2023   | Chemtech -SO |
| O4651-03 | SP1-COMP        | Solid  | Percent Solids | Cool 4 deg C | EART12   | E41                         | 09/27/2023   | Chemtech -SO |
| O4652-03 | IS1-COMP        | Solid  | Percent Solids | Cool 4 deg C | EART12   | D31                         | 09/27/2023   | Chemtech -SO |
| O4652-06 | IS2-COMP        | Solid  | Percent Solids | Cool 4 deg C | EART12   | D31                         | 09/27/2023   | Chemtech -SO |
| O4652-09 | IS3-COMP        | Solid  | Percent Solids | Cool 4 deg C | EART12   | D31                         | 09/27/2023   | Chemtech -SO |
| O4652-12 | IS4-COMP        | Solid  | Percent Solids | Cool 4 deg C | EART12   | D31                         | 09/27/2023   | Chemtech -SO |

Date/Time 09/28/23 15:30

Raw Sample Received by: JA (DOC)

Raw Sample Relinquished by: [Signature]

Date/Time 09/28/23

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: JA (DOC)

## WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-092823

WorkList ID : 174039

Department : Wet-Chemistry

Date : 09-28-2023 07:55:58

| Sample   | Customer Sample | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| O4652-15 | IS5-COMP        | Solid  | Percent Solids | Cool 4 deg C | EART12   | D31                         | 09/27/2023   | Chemtech -SO |
| O4652-18 | IS6-COMP        | Solid  | Percent Solids | Cool 4 deg C | EART12   | D31                         | 09/27/2023   | Chemtech -SO |
| O4666-01 | VNJ-201         | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E22                         | 09/28/2023   | Chemtech -SO |
| O4666-02 | VNJ-201         | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E22                         | 09/28/2023   | Chemtech -SO |
| O4668-01 | RBR200045       | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E31                         | 09/28/2023   | Chemtech -SO |
| O4668-02 | RBR200045-E2    | Solid  | Percent Solids | Cool 4 deg C | PSEG03   |                             | 09/28/2023   | Chemtech -SO |
| O4668-03 | RBR200007       | Solid  | Percent Solids | Cool 4 deg C | PSEG03   |                             | 09/28/2023   | Chemtech -SO |
| O4668-04 | RBR200007-E2    | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E31                         | 09/28/2023   | Chemtech -SO |
| O4668-05 | RBR251697       | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E31                         | 09/28/2023   | Chemtech -SO |
| O4668-06 | RBR251697-E2    | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E31                         | 09/28/2023   | Chemtech -SO |
| O4668-07 | RBR200027       | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E31                         | 09/28/2023   | Chemtech -SO |
| O4668-08 | RBR200027-E2    | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E31                         | 09/28/2023   | Chemtech -SO |
| O4668-09 | RBR251354       | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E31                         | 09/28/2023   | Chemtech -SO |
| O4668-10 | RBR251354-E2    | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E31                         | 09/28/2023   | Chemtech -SO |
| O4671-01 | COMP-1          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E61                         | 09/28/2023   | Chemtech -SO |
| O4671-02 | COMP-2          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E61                         | 09/28/2023   | Chemtech -SO |
| O4671-06 | 8450            | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E61                         | 09/28/2023   | Chemtech -SO |
| O4672-01 | VNJ-208         | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | E42                         | 09/28/2023   | Chemtech -SO |

Date/Time

09/28/23 15:30

Raw Sample Received by:

JP (902)

Raw Sample Relinquished by:

JP (902)

Date/Time

09/28/23

Raw Sample Received by:

JP (902)

Raw Sample Relinquished by:

JP (902)