

# PERCENT SOLID

Supervisor: Iwona  
Analyst: jignesh  
Date: 11/12/2024

OVENTEMP IN Celsius(°C): 107  
Time IN: 17:15  
In Date: 11/11/2024  
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: 11/12/2024  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: % SOLID- OVEN

QC:LB133390

| 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 |
|----------|-----------------|--------|-----------------|---------------|--------------------------|----------------------------|---------|----------|
| P4781-01 | MC0DA8          | 1      | 1.17            | 8.57          | 9.74                     | 8.51                       | 85.6    |          |
| P4781-02 | MC0DA8D         | 2      | 1.17            | 8.57          | 9.74                     | 8.51                       | 85.6    |          |
| P4781-03 | MC0DA8S         | 3      | 1.17            | 8.57          | 9.74                     | 8.51                       | 85.6    |          |
| P4799-02 | WC-TA2-02-C     | 4      | 1.12            | 8.70          | 9.82                     | 8.27                       | 82.2    |          |
| P4799-06 | WC-TA2-03-C     | 5      | 1.15            | 8.54          | 9.69                     | 8.1                        | 81.4    |          |
| P4799-10 | WC-TA1-01-C     | 6      | 1.16            | 8.65          | 9.81                     | 8.45                       | 84.3    |          |
| P4799-14 | WC-TA1-02-C     | 7      | 1.15            | 8.70          | 9.85                     | 8.38                       | 83.1    |          |
| P4799-18 | WC-TA1-03-C     | 8      | 1.13            | 8.67          | 9.8                      | 8.22                       | 81.8    |          |
| P4807-01 | TP-7            | 9      | 1.17            | 8.58          | 9.75                     | 8.87                       | 89.7    |          |
| P4807-02 | TP-7-EPH        | 10     | 1.16            | 8.45          | 9.61                     | 8.83                       | 90.8    |          |
| P4807-03 | TP-7-VOC        | 11     | 1.19            | 8.42          | 9.61                     | 8.83                       | 90.7    |          |
| P4807-05 | BF-F14          | 12     | 1.12            | 8.75          | 9.87                     | 8.9                        | 88.9    |          |
| P4807-06 | BF-F14-EPH      | 13     | 1.14            | 8.67          | 9.81                     | 8.81                       | 88.5    |          |
| P4807-07 | BF-F14-VOC      | 14     | 1.13            | 8.70          | 9.83                     | 8.88                       | 89.1    |          |
| P4807-09 | BF-F13          | 15     | 1.14            | 8.80          | 9.94                     | 9.00                       | 89.3    |          |
| P4807-10 | BF-F13-EPH      | 16     | 1.16            | 8.75          | 9.91                     | 9.00                       | 89.6    |          |
| P4807-11 | BF-F13-VOC      | 17     | 1.13            | 8.74          | 9.87                     | 8.95                       | 89.5    |          |
| P4807-13 | TP-6            | 18     | 1.16            | 8.48          | 9.64                     | 8.78                       | 89.9    |          |
| P4807-14 | TP-6-EPH        | 19     | 1.12            | 8.76          | 9.88                     | 8.89                       | 88.7    |          |
| P4807-15 | TP-6-VOC        | 20     | 1.15            | 8.83          | 9.98                     | 9.07                       | 89.7    |          |
| P4809-01 | MH-5            | 21     | 1.18            | 8.54          | 9.72                     | 8.93                       | 90.7    |          |
| P4809-02 | MH-5-EPH        | 22     | 1.15            | 8.43          | 9.58                     | 8.72                       | 89.8    |          |
| P4809-03 | MH-5-VOC        | 23     | 1.18            | 8.57          | 9.75                     | 8.89                       | 90.0    |          |
| P4811-01 | RB24008         | 24     | 1.15            | 8.43          | 9.58                     | 7.6                        | 76.5    |          |
| P4811-02 | RB24008-E2      | 25     | 1.16            | 8.56          | 9.72                     | 5.93                       | 55.7    |          |
| P4812-01 | RBR200035       | 26     | 1.15            | 8.40          | 9.55                     | 7.99                       | 81.4    |          |
| P4812-02 | RBR200035-E2    | 27     | 1.15            | 8.81          | 9.96                     | 8.3                        | 81.2    |          |
| P4813-02 | 417             | 28     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | debris   |



PERCENT SOLID

Supervisor: Iwona  
Analyst: jignesh  
Date: 11/12/2024

OVENTEMP IN Celsius(°C): 107  
Time IN: 17:15  
In Date: 11/11/2024  
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: 11/12/2024  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: % SOLID- OVEN

QC:LB133390

| 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 |
|----------|-----------------|--------|----------------|--------------|-------------------------|---------------------------|---------|----------|
| P4813-03 | 418             | 29     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | debris   |
| P4813-05 | 420             | 30     | 1.19           | 8.51         | 9.7                     | 9.54                      | 98.1    |          |
| P4814-01 | 13A             | 31     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | pilc     |
| P4814-02 | 13B             | 32     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | pilc     |
| P4814-03 | 14A             | 33     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | pilc     |
| P4814-04 | 14B             | 34     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | pilc     |
| P4814-05 | 15A             | 35     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | pilc     |
| P4814-06 | 16A             | 36     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | pilc     |
| P4814-07 | 16B             | 37     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | pilc     |
| P4814-08 | 17A             | 38     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | pilc     |
| P4814-09 | 17B             | 39     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | pilc     |
| P4814-10 | 18A             | 40     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | pilc     |
| P4814-11 | 18B             | 41     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | pilc     |
| P4814-12 | 19A             | 42     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | pilc     |
| P4814-13 | 19B             | 43     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | pilc     |
| P4815-01 | BC271242-1-1    | 44     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | pilc     |
| P4815-02 | BC271242-1-2    | 45     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | pilc     |
| P4815-03 | BC271332-1-1    | 46     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | pilc     |
| P4815-04 | BC271332-1-2    | 47     | 1.00           | 1.00         | 2.00                    | 2.00                      | 100.0   | pilc     |
| P4816-01 | 331             | 48     | 1.16           | 8.50         | 9.66                    | 9.43                      | 97.3    |          |
| P4816-02 | 331-E2          | 49     | 1.19           | 8.43         | 9.62                    | 9.42                      | 97.6    |          |

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

# WORKLIST(Hardcopy Internal Chain)

133390

WorkList Name : %1-111124

WorkList ID : 185333

Department : Wet-Chemistry

Date : 11-11-2024 12:43:07

| Sample   | Customer Sample | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| P4781-01 | MC0DA8          | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q31                         | 11/05/2024   | Chemtech -SO |
| P4781-02 | MC0DA8D         | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q31                         | 11/05/2024   | Chemtech -SO |
| P4781-03 | MC0DA8S         | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q31                         | 11/05/2024   | Chemtech -SO |
| P4799-02 | WC-TA2-02-C     | Solid  | Percent Solids | Cool 4 deg C | ENTA05   | L31                         | 10/30/2024   | Chemtech -SO |
| P4799-06 | WC-TA2-03-C     | Solid  | Percent Solids | Cool 4 deg C | ENTA05   | L31                         | 11/01/2024   | Chemtech -SO |
| P4799-10 | WC-TA1-01-C     | Solid  | Percent Solids | Cool 4 deg C | ENTA05   | L31                         | 11/04/2024   | Chemtech -SO |
| P4799-14 | WC-TA1-02-C     | Solid  | Percent Solids | Cool 4 deg C | ENTA05   | L31                         | 11/05/2024   | Chemtech -SO |
| P4799-18 | WC-TA1-03-C     | Solid  | Percent Solids | Cool 4 deg C | ENTA05   | L31                         | 11/06/2024   | Chemtech -SO |
| P4807-01 | TP-7            | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L21                         | 11/09/2024   | Chemtech -SO |
| P4807-02 | TP-7-EPH        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L21                         | 11/09/2024   | Chemtech -SO |
| P4807-03 | TP-7-VOC        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L21                         | 11/09/2024   | Chemtech -SO |
| P4807-05 | BF-F14          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L21                         | 11/09/2024   | Chemtech -SO |
| P4807-06 | BF-F14-EPH      | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L21                         | 11/09/2024   | Chemtech -SO |
| P4807-07 | BF-F14-VOC      | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L21                         | 11/09/2024   | Chemtech -SO |
| P4807-09 | BF-F13          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L21                         | 11/09/2024   | Chemtech -SO |
| P4807-10 | BF-F13-EPH      | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L21                         | 11/09/2024   | Chemtech -SO |
| P4807-11 | BF-F13-VOC      | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L21                         | 11/09/2024   | Chemtech -SO |
| P4807-13 | TP-6            | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L21                         | 11/09/2024   | Chemtech -SO |
| P4807-14 | TP-6-EPH        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L21                         | 11/09/2024   | Chemtech -SO |
| P4807-15 | TP-6-VOC        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L21                         | 11/09/2024   | Chemtech -SO |
| P4809-01 | MH-5            | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 11/11/2024   | Chemtech -SO |

Date/Time 11/11/24 16:10

Raw Sample Received by: JH WCC

Raw Sample Relinquished by: RJ C F24-1006

Date/Time 11/11/24

Raw Sample Received by: RJ C F24-1006

Raw Sample Relinquished by: JH WCC

# WORKLIST(Hardcopy Internal Chain)

133390

WorkList Name : %1-111124

WorkList ID : 185333

Department : Wet-Chemistry

Date : 11-11-2024 12:43:07

| Sample   | Customer Sample | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| P4809-02 | MH-5-EPH        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 11/11/2024   | Chemtech -SO |
| P4809-03 | MH-5-VOC        | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 11/11/2024   | Chemtech -SO |
| P4811-01 | RB24008         | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/11/2024   | Chemtech -SO |
| P4811-02 | RB24008-E2      | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/11/2024   | Chemtech -SO |
| P4812-01 | RBR200035       | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 11/11/2024   | Chemtech -SO |
| P4812-02 | RBR200035-E2    | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L41                         | 11/11/2024   | Chemtech -SO |
| P4813-02 | 417             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/11/2024   | Chemtech -SO |
| P4813-03 | 418             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/11/2024   | Chemtech -SO |
| P4813-05 | 420             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/11/2024   | Chemtech -SO |
| P4814-01 | 13A             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/11/2024   | Chemtech -SO |
| P4814-02 | 13B             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/08/2024   | Chemtech -SO |
| P4814-03 | 14A             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/08/2024   | Chemtech -SO |
| P4814-04 | 14B             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/08/2024   | Chemtech -SO |
| P4814-05 | 15A             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/08/2024   | Chemtech -SO |
| P4814-06 | 16A             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/08/2024   | Chemtech -SO |
| P4814-07 | 16B             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/08/2024   | Chemtech -SO |
| P4814-08 | 17A             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/08/2024   | Chemtech -SO |
| P4814-09 | 17B             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/08/2024   | Chemtech -SO |
| P4814-10 | 18A             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/08/2024   | Chemtech -SO |
| P4814-11 | 18B             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/08/2024   | Chemtech -SO |
| P4814-12 | 19A             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/08/2024   | Chemtech -SO |

Date/Time 11-11-24 16:00  
 Raw Sample Received by: JH wcy  
 Raw Sample Relinquished by: RJ CEST-1040

Date/Time 11-11-24 16:10  
 Raw Sample Received by: RJ CEST-1040  
 Raw Sample Relinquished by: JH wcy

# WORKLIST(Hardcopy Internal Chain)

133390

WorkList Name : %1-111124

WorkList ID : 185333

Department : Wet-Chemistry

Date : 11-11-2024 12:43:07

| Sample   | Customer Sample | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| P4814-13 | 19B             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/08/2024   | Chemtech -SO |
| P4815-01 | BC271242-1-1    | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/11/2024   | Chemtech -SO |
| P4815-02 | BC271242-1-2    | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/11/2024   | Chemtech -SO |
| P4815-03 | BC271332-1-1    | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/11/2024   | Chemtech -SO |
| P4815-04 | BC271332-1-2    | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/11/2024   | Chemtech -SO |
| P4816-01 | 331             | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/11/2024   | Chemtech -SO |
| P4816-02 | 331-E2          | Solid  | Percent Solids | Cool 4 deg C | PSEG03   | L31                         | 11/11/2024   | Chemtech -SO |

Date/Time 11-11-24 16:00  
 Raw Sample Received by: JG WDC  
 Raw Sample Relinquished by: RJ CEF-1066

Date/Time 11-11-24 18:10  
 Raw Sample Received by: RJ CEF-1066  
 Raw Sample Relinquished by: JG WDC