



PERCENT SOLID

Supervisor: Iwona  
Analyst: jaswal  
Date: 2/17/2023

OVENTEMP IN Celsius(°C): 108  
Time IN: 03:00  
In Date: 02/07/2023  
Weight Check 1.0g: 1.00  
Weight Check 10g: 2.00  
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 108  
Time OUT: 12:00  
Out Date: 02/08/2023  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: %SOLIDS-OVEN

QC:LB123958

| 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 |
|----------|-----------------|--------|----------------|--------------|-------------------------|---------------------------|---------|----------|
| O1451-01 | MH0DK5          | 1      | 1.15           | 8.83         | 9.98                    | 9.72                      | 97.1    |          |
| O1451-02 | MH0DK6          | 2      | 1.14           | 8.76         | 9.9                     | 9.6                       | 96.6    |          |
| O1451-03 | MH0DK7          | 3      | 1.13           | 8.84         | 9.97                    | 9.58                      | 95.6    |          |
| O1451-04 | MH0DL0          | 4      | 1.15           | 8.76         | 9.91                    | 9.5                       | 95.3    |          |
| O1451-05 | MH0DL1          | 5      | 1.13           | 8.82         | 9.95                    | 9.43                      | 94.1    |          |
| O1451-06 | MH0DL2          | 6      | 1.13           | 8.84         | 9.97                    | 9.73                      | 97.3    |          |
| O1451-07 | MH0DL5          | 7      | 1.15           | 8.72         | 9.87                    | 8.89                      | 88.8    |          |
| O1451-08 | MH0DL6          | 8      | 1.14           | 8.81         | 9.95                    | 9.12                      | 90.6    |          |
| O1451-09 | MH0DL7          | 9      | 1.12           | 8.74         | 9.86                    | 9.33                      | 93.9    |          |
| O1451-10 | MH0DM5          | 10     | 1.14           | 8.79         | 9.93                    | 9.59                      | 96.1    |          |
| O1451-11 | MH0DM6          | 11     | 1.15           | 8.81         | 9.96                    | 9.6                       | 95.9    |          |
| O1451-12 | MH0DM7          | 12     | 1.15           | 8.70         | 9.85                    | 9.49                      | 95.9    |          |
| O1451-13 | MH0DN0          | 13     | 1.13           | 8.74         | 9.87                    | 9.67                      | 97.7    |          |
| O1451-14 | MH0DN1          | 14     | 1.15           | 8.75         | 9.9                     | 9.74                      | 98.2    |          |
| O1451-15 | MH0DN5          | 15     | 1.14           | 8.82         | 9.96                    | 9.68                      | 96.8    |          |
| O1451-16 | MH0DN6          | 16     | 1.13           | 8.85         | 9.98                    | 9.62                      | 95.9    |          |
| O1451-17 | MH0DN7          | 17     | 1.15           | 8.72         | 9.87                    | 9.55                      | 96.3    |          |
| O1451-18 | MH0DP0          | 18     | 1.14           | 8.72         | 9.86                    | 9.48                      | 95.6    |          |
| O1451-19 | MH0DP0D         | 19     | 1.14           | 8.72         | 9.86                    | 9.48                      | 95.6    |          |
| O1451-20 | MH0DP0S         | 20     | 1.14           | 8.72         | 9.86                    | 9.48                      | 95.6    |          |
| O1451-21 | MH0DP1          | 21     | 1.13           | 8.73         | 9.86                    | 9.69                      | 98.1    |          |
| O1451-22 | MH0DP2          | 22     | 1.14           | 8.75         | 9.89                    | 9.71                      | 97.9    |          |

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

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : O1451\_%S      WorkList ID : 167177      Department : Wet-Chemistry      Date : 02-07-2023 11:13:33

| Due Date   | Matrix | Sample   | Test           | Preservative | Customer | Raw Sample Storage Location | Customer Sample Location | Collect Date | Method       |
|------------|--------|----------|----------------|--------------|----------|-----------------------------|--------------------------|--------------|--------------|
| 12/11/2022 | Solid  | O1451-01 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DK5                   | 12/01/2022   | Chemtech -SO |
| 12/11/2022 | Solid  | O1451-02 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DK6                   | 12/01/2022   | Chemtech -SO |
| 12/11/2022 | Solid  | O1451-03 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DK7                   | 12/01/2022   | Chemtech -SO |
| 12/12/2022 | Solid  | O1451-04 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DL0                   | 12/02/2022   | Chemtech -SO |
| 12/12/2022 | Solid  | O1451-05 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DL1                   | 12/02/2022   | Chemtech -SO |
| 12/12/2022 | Solid  | O1451-06 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DL2                   | 12/02/2022   | Chemtech -SO |
| 12/03/2022 | Solid  | O1451-19 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DP0D                  | 11/23/2022   | Chemtech -SO |
| 12/03/2022 | Solid  | O1451-20 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DP0S                  | 11/23/2022   | Chemtech -SO |
| 12/03/2022 | Solid  | O1451-21 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DP1                   | 11/23/2022   | Chemtech -SO |
| 12/03/2022 | Solid  | O1451-22 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DP2                   | 11/23/2022   | Chemtech -SO |
| 12/03/2022 | Solid  | O1451-13 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DN0                   | 11/23/2022   | Chemtech -SO |
| 12/03/2022 | Solid  | O1451-14 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DN1                   | 11/23/2022   | Chemtech -SO |
| 12/02/2022 | Solid  | O1451-15 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DN5                   | 11/22/2022   | Chemtech -SO |
| 12/02/2022 | Solid  | O1451-16 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DN6                   | 11/22/2022   | Chemtech -SO |
| 12/02/2022 | Solid  | O1451-17 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DN7                   | 11/22/2022   | Chemtech -SO |
| 12/03/2022 | Solid  | O1451-18 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DP0                   | 11/23/2022   | Chemtech -SO |
| 12/11/2022 | Solid  | O1451-07 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DL5                   | 12/01/2022   | Chemtech -SO |
| 12/11/2022 | Solid  | O1451-08 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DL6                   | 12/01/2022   | Chemtech -SO |
| 12/11/2022 | Solid  | O1451-09 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DL7                   | 12/01/2022   | Chemtech -SO |
| 12/02/2022 | Solid  | O1451-10 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DM5                   | 11/22/2022   | Chemtech -SO |
| 12/02/2022 | Solid  | O1451-11 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DM6                   | 11/22/2022   | Chemtech -SO |

Date/Time 02/07/23 14:05      Date/Time 02/07/23 16:10  
 Raw Sample Received by: Mr. Mg. Lue      Raw Sample Received by: CPM  
 Raw Sample Relinquished by: CPM      Raw Sample Relinquished by: Mr. Mg. Lue

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O1451\_%S

WorkList ID : 167177

Department : Wet-Chemistry

Date : 02-07-2023 11:13:33

| Due Date   | Matrix | Sample   | Test           | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method       |
|------------|--------|----------|----------------|--------------|----------|-----------------------------|-----------------|--------------|--------------|
| 12/02/2022 | Solid  | O1451-12 | Percent Solids | Cool 4 deg C | USEP01   | O11                         | MH0DM7          | 11/22/2022   | Chemtech -SO |

Date/Time02/07/2314:05

Raw Sample Received by:RB-nag. Lay

Raw Sample Relinquished by:CP Sun

Date/Time02/07/2316:10

Raw Sample Received by:CP Sun

Raw Sample Relinquished by:nag. Lay