



PERCENT SOLID

Supervisor: Sohil  
Analyst: jaswal  
Date: 2/16/2023

OVENTEMP IN Celsius(°C): 108  
Time IN: 01:00  
In Date: 02/13/2023  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 106  
Time OUT: 10:00  
Out Date: 02/14/2023  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: %SOLIDS-OVEN

QC:LB124049

| 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 |
|----------|-----------------|--------|----------------|--------------|-------------------------|---------------------------|---------|----------|
| O1525-01 | MH25D3          | 1      | 1.14           | 8.72         | 9.86                    | 9.6                       | 97.0    |          |
| O1525-02 | MH25D4          | 2      | 1.14           | 8.81         | 9.95                    | 9.58                      | 95.8    |          |
| O1525-03 | MH25D5          | 3      | 1.12           | 8.75         | 9.87                    | 9.65                      | 97.5    |          |
| O1525-04 | MH25D6          | 4      | 1.12           | 8.83         | 9.95                    | 9.7                       | 97.2    |          |
| O1525-05 | MH25D7          | 5      | 1.14           | 8.82         | 9.96                    | 9.64                      | 96.4    |          |
| O1525-06 | MH25D8          | 6      | 1.15           | 8.71         | 9.86                    | 9.54                      | 96.3    |          |
| O1525-07 | MH25D9          | 7      | 1.13           | 8.77         | 9.9                     | 9.72                      | 97.9    |          |
| O1525-08 | MH25D9D         | 8      | 1.13           | 8.77         | 9.9                     | 9.72                      | 97.9    |          |
| O1525-09 | MH25D9S         | 9      | 1.13           | 8.77         | 9.9                     | 9.72                      | 97.9    |          |
| O1525-10 | MH25E0          | 10     | 1.12           | 8.80         | 9.92                    | 9.49                      | 95.1    |          |
| O1525-11 | MH25E1          | 11     | 1.14           | 3.55         | 4.69                    | 4.57                      | 96.6    |          |
| O1525-12 | MH25E2          | 12     | 1.13           | 3.33         | 4.46                    | 4.37                      | 97.3    |          |

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

# WORKLIST(Hardcopy Internal Chain)

Lb. 124049

WorkList Name : O1525\_%S      WorkList ID : 167325      Department : Wet-Chemistry      Date : 02-13-2023 08:16:01

| Due Date   | Matrix | Sample   | Test           | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method       |
|------------|--------|----------|----------------|--------------|----------|-----------------------------|-----------------|--------------|--------------|
| 02/17/2023 | Solid  | O1525-01 | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | MH25D3          | 02/07/2023   | Chemtech -SO |
| 02/17/2023 | Solid  | O1525-02 | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | MH25D4          | 02/07/2023   | Chemtech -SO |
| 02/17/2023 | Solid  | O1525-03 | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | MH25D5          | 02/07/2023   | Chemtech -SO |
| 02/17/2023 | Solid  | O1525-04 | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | MH25D6          | 02/07/2023   | Chemtech -SO |
| 02/17/2023 | Solid  | O1525-05 | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | MH25D7          | 02/07/2023   | Chemtech -SO |
| 02/17/2023 | Solid  | O1525-06 | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | MH25D8          | 02/07/2023   | Chemtech -SO |
| 02/18/2023 | Solid  | O1525-07 | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | MH25D9          | 02/08/2023   | Chemtech -SO |
| 02/18/2023 | Solid  | O1525-08 | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | MH25D9D         | 02/08/2023   | Chemtech -SO |
| 02/18/2023 | Solid  | O1525-09 | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | MH25D9S         | 02/08/2023   | Chemtech -SO |
| 02/18/2023 | Solid  | O1525-10 | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | MH25E0          | 02/08/2023   | Chemtech -SO |
| 02/13/2023 | Solid  | O1525-11 | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | MH25E1          | 02/03/2023   | Chemtech -SO |
| 02/13/2023 | Solid  | O1525-12 | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | MH25E2          | 02/03/2023   | Chemtech -SO |

Date/Time 2/13/23 1:00pm  
 Raw Sample Received by: CP SM  
 Raw Sample Relinquished by: CP SM

Date/Time 2/13/23 1:00pm  
 Raw Sample Received by: CP SM  
 Raw Sample Relinquished by: RU