



# PERCENT SOLID

Supervisor: ketankumar  
Analyst: jignesh  
Date: 9/25/2021

OVENTEMP IN Celsius(°C): 107  
Time IN: 13:40  
In Date: 09/24/2021  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103  
Time OUT: 08:00  
Out Date: 09/25/2021  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: %SOLIDS-OVEN

QC:LB116491

| Lab ID   | Client SampleID | Dish # | Dish Wt(g) (A) | Dish + Sample Wt(g) (B) | Dish+Dry Sample Wt(g) (C) | % Solid | Comments |
|----------|-----------------|--------|----------------|-------------------------|---------------------------|---------|----------|
| M3853-01 | EX388           | 1      | 1.14           | 9.64                    | 8.7                       | 88.9    |          |
| M3853-02 | EX389           | 2      | 1.15           | 9.95                    | 8.76                      | 86.5    |          |
| M3853-03 | EX390           | 3      | 1.19           | 9.9                     | 8.56                      | 84.6    |          |
| M3853-04 | EX391           | 4      | 1.14           | 9.96                    | 8.82                      | 87.1    |          |
| M3853-05 | EX392           | 5      | 1.18           | 9.88                    | 8.6                       | 85.3    |          |
| M3853-06 | EX393           | 6      | 1.12           | 9.53                    | 8.27                      | 85.0    |          |
| M3853-07 | EX394           | 7      | 1.16           | 9.57                    | 8.66                      | 89.2    |          |
| M3853-08 | EX395           | 8      | 1.18           | 9.82                    | 8.66                      | 86.6    |          |
| M3853-09 | EX396           | 9      | 1.19           | 9.52                    | 8.29                      | 85.2    |          |
| M3853-10 | EX397           | 10     | 1.16           | 9.84                    | 8.94                      | 89.6    |          |
| M3853-11 | EX399           | 11     | 1.16           | 9.68                    | 8.78                      | 89.4    |          |
| M3853-12 | EX3A0           | 12     | 1.17           | 9.7                     | 8.56                      | 86.6    |          |
| M3853-13 | EX3A1           | 13     | 1.19           | 9.84                    | 8.54                      | 85.0    |          |
| M3853-14 | EX3A5           | 14     | 1.14           | 9.89                    | 8.96                      | 89.4    |          |
| M3853-15 | EX3A6           | 15     | 1.16           | 9.72                    | 8.73                      | 88.4    |          |
| M3853-16 | EX3A7           | 16     | 1.18           | 9.7                     | 8.59                      | 87.0    |          |
| M3853-17 | EX3A8           | 17     | 1.16           | 9.89                    | 8.96                      | 89.3    |          |
| M3853-18 | EX3A9           | 18     | 1.15           | 9.82                    | 8.64                      | 86.4    |          |
| M3853-19 | EX3B0           | 19     | 1.14           | 9.64                    | 8.42                      | 85.6    |          |
| M3853-20 | EX3B0D          | 20     | 1.14           | 9.64                    | 8.42                      | 85.6    |          |
| M3853-21 | EX3B0S          | 21     | 1.14           | 9.64                    | 8.42                      | 85.6    |          |
| M3853-22 | EX3B1           | 22     | 1.12           | 9.53                    | 8.31                      | 85.5    |          |

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

YB 116491

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-m3853      WorkList ID : 152583      Department : Wet-Chemistry      Date : 09-24-2021 11:26:21

| Due Date   | Matrix | Sample   | Test           | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method       |
|------------|--------|----------|----------------|--------------|----------|-----------------------------|-----------------|--------------|--------------|
| 09/28/2021 | Solid  | M3853-01 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX388           | 09/18/2021   | Chemtech -SO |
| 09/28/2021 | Solid  | M3853-02 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX389           | 09/18/2021   | Chemtech -SO |
| 09/28/2021 | Solid  | M3853-03 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX390           | 09/18/2021   | Chemtech -SO |
| 09/29/2021 | Solid  | M3853-04 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX391           | 09/19/2021   | Chemtech -SO |
| 09/29/2021 | Solid  | M3853-05 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX392           | 09/19/2021   | Chemtech -SO |
| 09/29/2021 | Solid  | M3853-06 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX393           | 09/19/2021   | Chemtech -SO |
| 09/29/2021 | Solid  | M3853-07 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX394           | 09/19/2021   | Chemtech -SO |
| 09/29/2021 | Solid  | M3853-08 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX395           | 09/19/2021   | Chemtech -SO |
| 09/29/2021 | Solid  | M3853-09 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX396           | 09/19/2021   | Chemtech -SO |
| 09/29/2021 | Solid  | M3853-10 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX397           | 09/19/2021   | Chemtech -SO |
| 09/29/2021 | Solid  | M3853-11 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX399           | 09/19/2021   | Chemtech -SO |
| 09/29/2021 | Solid  | M3853-12 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX3A0           | 09/19/2021   | Chemtech -SO |
| 09/29/2021 | Solid  | M3853-13 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX3A1           | 09/19/2021   | Chemtech -SO |
| 09/29/2021 | Solid  | M3853-14 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX3A5           | 09/19/2021   | Chemtech -SO |
| 09/29/2021 | Solid  | M3853-15 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX3A6           | 09/19/2021   | Chemtech -SO |
| 09/29/2021 | Solid  | M3853-16 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX3A7           | 09/19/2021   | Chemtech -SO |
| 09/29/2021 | Solid  | M3853-17 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX3A8           | 09/19/2021   | Chemtech -SO |
| 09/29/2021 | Solid  | M3853-18 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX3A9           | 09/19/2021   | Chemtech -SO |
| 09/29/2021 | Solid  | M3853-19 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX3B0           | 09/19/2021   | Chemtech -SO |
| 09/29/2021 | Solid  | M3853-20 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX3B0D          | 09/19/2021   | Chemtech -SO |
| 09/29/2021 | Solid  | M3853-21 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX3B0S          | 09/19/2021   | Chemtech -SO |
| 09/29/2021 | Solid  | M3853-22 | Percent Solids | Cool 4 deg C | USEP01   | A12                         | EX3B1           | 09/19/2021   | Chemtech -SO |

|                             |                |                             |                |
|-----------------------------|----------------|-----------------------------|----------------|
| Date/Time                   | 09/24/21 12:30 | Date/Time                   | 09/24/21 13:40 |
| Raw Sample Received by:     | JO (WCE)       | Raw Sample Received by:     | CP SM          |
| Raw Sample Relinquished by: | CP SM          | Raw Sample Relinquished by: | JO (WCE)       |