



PERCENT SOLID

Supervisor: mohammad

Analyst: JIGNESH

Date: 8/1/2022

OVENTEMP IN Celsius(°C): 107

Time IN: 14:30

In Date: 07/30/2022

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103

Time OUT: 08:20

Out Date: 07/31/2022

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

BalanceID: M SC-4

Thermometer ID: %SOLIDS-OVEN

QC:LB121296

| 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 |
|----------|-----------------|--------|----------------|--------------|-------------------------|---------------------------|---------|----------|
| N3938-01 | EXSK7           | 1      | 0.93           | 8.93         | 9.86                    | 8.5                       | 84.8    |          |
| N3938-02 | EXSK8           | 2      | 0.93           | 8.97         | 9.9                     | 8.58                      | 85.3    |          |
| N3938-03 | EXSK9           | 3      | 0.9            | 8.63         | 9.53                    | 8.7                       | 90.4    |          |
| N3938-04 | EXSL0           | 4      | 0.91           | 8.83         | 9.74                    | 8.94                      | 90.9    |          |
| N3938-05 | EXSL1           | 5      | 0.92           | 8.83         | 9.75                    | 8.99                      | 91.4    |          |
| N3938-06 | EXSL2           | 6      | 0.93           | 8.69         | 9.62                    | 8.87                      | 91.4    |          |
| N3938-07 | EXSL2D          | 7      | 0.93           | 8.69         | 9.62                    | 8.87                      | 91.4    |          |
| N3938-08 | EXSL2S          | 8      | 0.93           | 8.69         | 9.62                    | 8.87                      | 91.4    |          |
| N3938-09 | EXSL3           | 9      | 0.91           | 9.05         | 9.96                    | 8.11                      | 79.6    |          |
| N3938-10 | EXSL4           | 10     | 0.91           | 8.65         | 9.56                    | 8.00                      | 82.0    |          |
| N3938-11 | EXSL5           | 11     | 0.92           | 8.68         | 9.6                     | 8.42                      | 86.4    |          |
| N3938-12 | EXSL6           | 12     | 0.93           | 8.73         | 9.66                    | 8.48                      | 86.5    |          |
| N3938-13 | EXSL7           | 13     | 0.91           | 8.86         | 9.77                    | 8.8                       | 89.1    |          |
| N3938-14 | EXSL8           | 14     | 0.87           | 8.90         | 9.77                    | 8.84                      | 89.6    |          |
| N3938-15 | EXSL9           | 15     | 0.92           | 9.06         | 9.98                    | 8.47                      | 83.3    |          |
| N3938-16 | EXSM0           | 16     | 0.94           | 8.99         | 9.93                    | 8.65                      | 85.8    |          |
| N3938-17 | EXSM1           | 17     | 0.97           | 8.69         | 9.66                    | 8.5                       | 86.7    |          |
| N3938-18 | EXSM2           | 18     | 0.81           | 8.90         | 9.71                    | 8.33                      | 84.5    |          |
| N3938-19 | EXSM3           | 19     | 0.92           | 8.64         | 9.56                    | 8.29                      | 85.3    |          |
| N3938-20 | EXSM4           | 20     | 0.94           | 8.83         | 9.77                    | 8.48                      | 85.4    |          |
| N3938-21 | EXSM5           | 21     | 0.95           | 8.70         | 9.65                    | 8.62                      | 88.2    |          |
| N3938-22 | EXSM6           | 22     | 0.91           | 9.07         | 9.98                    | 8.59                      | 84.7    |          |

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

W 121296

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-N3938      WorkList ID : 161845      Department : Wet-Chemistry      Date : 07-30-2022 09:11:32

| Due Date   | Matrix | Sample   | Test           | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method       |
|------------|--------|----------|----------------|--------------|----------|-----------------------------|-----------------|--------------|--------------|
| 07/31/2022 | Solid  | N3938-01 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSK7           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3938-02 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSK8           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3938-03 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSK9           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3938-04 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSL0           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3938-05 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSL1           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3938-06 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSL2           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3938-07 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSL2D          | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3938-08 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSL2S          | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3938-09 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSL3           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3938-10 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSL4           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3938-11 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSL5           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3938-12 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSL6           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3938-13 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSL7           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3938-14 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSL8           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3938-15 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSL9           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3938-16 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSM0           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3938-17 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSM1           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3938-18 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSM2           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3938-19 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSM3           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3938-20 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSM4           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3938-21 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSM5           | 07/21/2022   | Chemtech -SO |

Date/Time: 07/30/22 12:55  
 Raw Sample Received by: [Signature]  
 Raw Sample Relinquished by: [Signature]

# WORKLIST(Hardcopy Internal Chain)

07/21/22 96

WorkList Name : %1-N3938      WorkList ID : 161845      Department : Wet-Chemistry      Date : 07-30-2022 09:11:32

| Due Date   | Matrix | Sample   | Test           | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method       |
|------------|--------|----------|----------------|--------------|----------|-----------------------------|-----------------|--------------|--------------|
| 07/31/2022 | Solid  | N3938-22 | Percent Solids | Cool 4 deg C | USEP01   | B52                         | EXSM6           | 07/21/2022   | Chemtech -SO |

Date/Time 07/20/22 12:55  
 Raw Sample Received by: 7D (WC)  
 Raw Sample Relinquished by: 7D (WC)

Date/Time 07/20/22 14:35  
 Raw Sample Received by: 7D (WC)  
 Raw Sample Relinquished by: 7D (WC)