



PERCENT SOLID

Supervisor: mohammad

Analyst: JIGNESH

Date: 7/30/2022

OVENTEMP IN Celsius(°C): 107

Time IN: 16:10

In Date: 07/29/2022

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103

Time OUT: 08:10

Out Date: 07/30/2022

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

BalanceID: M SC-4

Thermometer ID: %SOLIDS-OVEN

QC:LB121284

| 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 |
|----------|-----------------|--------|----------------|--------------|-------------------------|---------------------------|---------|----------|
| N3934-01 | EXSC7           | 1      | 0.9            | 8.81         | 9.71                    | 8.67                      | 88.2    |          |
| N3934-02 | EXSC8           | 2      | 0.93           | 8.65         | 9.58                    | 8.38                      | 86.1    |          |
| N3934-03 | EXSC9           | 3      | 0.93           | 8.61         | 9.54                    | 8.45                      | 87.3    |          |
| N3934-04 | EXSD0           | 4      | 0.9            | 8.68         | 9.58                    | 7.88                      | 80.4    |          |
| N3934-05 | EXSD1           | 5      | 0.91           | 8.95         | 9.86                    | 8.32                      | 82.8    |          |
| N3934-06 | EXSD2           | 6      | 0.96           | 8.68         | 9.64                    | 8.29                      | 84.4    |          |
| N3934-07 | EXSD4           | 7      | 0.91           | 8.99         | 9.9                     | 8.12                      | 80.2    |          |
| N3934-08 | EXSD5           | 8      | 0.98           | 8.78         | 9.76                    | 8.04                      | 80.4    |          |
| N3934-09 | EXSD6           | 9      | 0.91           | 8.77         | 9.68                    | 8.2                       | 83.1    |          |
| N3934-10 | EXSD7           | 10     | 0.93           | 8.65         | 9.58                    | 7.75                      | 78.8    |          |
| N3934-11 | EXSD8           | 11     | 0.92           | 8.98         | 9.9                     | 8.66                      | 86.2    |          |
| N3934-12 | EXSD9           | 12     | 0.91           | 8.67         | 9.58                    | 8.15                      | 83.5    |          |
| N3934-13 | EXSE0           | 13     | 0.94           | 9.01         | 9.95                    | 8.57                      | 84.7    |          |
| N3934-14 | EXSE1           | 14     | 0.93           | 9.01         | 9.94                    | 8.79                      | 87.2    |          |
| N3934-15 | EXSE2           | 15     | 0.91           | 8.73         | 9.64                    | 8.45                      | 86.4    |          |
| N3934-16 | EXSF2           | 16     | 0.95           | 9.01         | 9.96                    | 8.94                      | 88.7    |          |
| N3934-17 | EXSF3           | 17     | 0.93           | 8.84         | 9.77                    | 8.49                      | 85.5    |          |
| N3934-18 | EXSF4           | 18     | 0.91           | 8.94         | 9.85                    | 8.7                       | 87.1    |          |
| N3934-19 | EXSF5           | 19     | 0.91           | 8.86         | 9.77                    | 8.68                      | 87.7    |          |
| N3934-20 | EXSF5D          | 20     | 0.91           | 8.86         | 9.77                    | 8.68                      | 87.7    |          |
| N3934-21 | EXSF5S          | 21     | 0.91           | 8.86         | 9.77                    | 8.68                      | 87.7    |          |
| N3934-22 | EXSF6           | 22     | 0.93           | 8.65         | 9.58                    | 8.42                      | 86.6    |          |

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

121284

WORKLIST(Hardcopy Internal Chain)

WorkList Name: %1-N3934      WorkList ID: 161820      Department: Wet-Chemistry      Date: 07-29-2022 15:35:44

| Due Date   | Matrix | Sample   | Test           | Preservative | Customer | Raw Sample       |                 | Collect Date | Method       |
|------------|--------|----------|----------------|--------------|----------|------------------|-----------------|--------------|--------------|
|            |        |          |                |              |          | Storage Location | Customer Sample |              |              |
| 07/31/2022 | Solid  | N3934-01 | Percent Solids | Cool 4 deg C | USEP01   | B21              | EXSC7           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3934-02 | Percent Solids | Cool 4 deg C | USEP01   | B21              | EXSC8           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3934-03 | Percent Solids | Cool 4 deg C | USEP01   | B21              | EXSC9           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3934-04 | Percent Solids | Cool 4 deg C | USEP01   | B21              | EXSD0           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3934-05 | Percent Solids | Cool 4 deg C | USEP01   | B21              | EXSD1           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3934-06 | Percent Solids | Cool 4 deg C | USEP01   | B21              | EXSD2           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3934-07 | Percent Solids | Cool 4 deg C | USEP01   | B21              | EXSD4           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3934-08 | Percent Solids | Cool 4 deg C | USEP01   | B21              | EXSD5           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3934-09 | Percent Solids | Cool 4 deg C | USEP01   | B21              | EXSD6           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3934-10 | Percent Solids | Cool 4 deg C | USEP01   | B21              | EXSD7           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3934-11 | Percent Solids | Cool 4 deg C | USEP01   | B21              | EXSD8           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3934-12 | Percent Solids | Cool 4 deg C | USEP01   | B21              | EXSD9           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3934-13 | Percent Solids | Cool 4 deg C | USEP01   | B21              | EXSE0           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3934-14 | Percent Solids | Cool 4 deg C | USEP01   | B21              | EXSE1           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3934-15 | Percent Solids | Cool 4 deg C | USEP01   | B21              | EXSE2           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3934-16 | Percent Solids | Cool 4 deg C | USEP01   | B21              | EXSF2           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3934-17 | Percent Solids | Cool 4 deg C | USEP01   | B21              | EXSF3           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3934-18 | Percent Solids | Cool 4 deg C | USEP01   | B21              | EXSF4           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3934-19 | Percent Solids | Cool 4 deg C | USEP01   | B21              | EXSF5           | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3934-20 | Percent Solids | Cool 4 deg C | USEP01   | B21              | EXSF5D          | 07/21/2022   | Chemtech -SO |
| 07/31/2022 | Solid  | N3934-21 | Percent Solids | Cool 4 deg C | USEP01   | B21              | EXSF5S          | 07/21/2022   | Chemtech -SO |

|                             |          |       |                             |          |       |
|-----------------------------|----------|-------|-----------------------------|----------|-------|
| Date/Time                   | 07/29/22 | 15:40 | Date/Time                   | 07/29/22 | 16:40 |
| Raw Sample Received by:     | CP SM    |       | Raw Sample Received by:     | CP SM    |       |
| Raw Sample Relinquished by: | CP SM    |       | Raw Sample Relinquished by: | CP SM    |       |

WB 121284

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-N3934      WorkList ID : 161820      Department : Wet-Chemistry      Date : 07-29-2022 15:35:44

| Due Date   | Matrix | Sample   | Test           | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method       |
|------------|--------|----------|----------------|--------------|----------|-----------------------------|-----------------|--------------|--------------|
| 07/31/2022 | Solid  | N3934-22 | Percent Solids | Cool 4 deg C | USEP01   | B21                         | EXSF6           | 07/21/2022   | Chemtech -SO |

Date/Time 07/29/22 15:40  
 Raw Sample Received by: [Signature] CP Sam  
 Raw Sample Relinquished by: [Signature] CP Sam

Date/Time 07/29/22 16:40  
 Raw Sample Received by: [Signature] CP Sam  
 Raw Sample Relinquished by: [Signature] CP Sam