



PERCENT SOLID

Supervisor: Iwona  
Analyst: jignesh  
Date: 10/23/2023

OVENTEMP IN Celsius(°C): 107  
Time IN: 14:25  
In Date: 10/20/2023  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103  
Time OUT: 08:11  
Out Date: 10/21/2023  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: %SOLIDS-OVEN

QC:LB127903

| 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 |
|----------|-----------------|--------|----------------|--------------|-------------------------|---------------------------|---------|----------|
| O4971-01 | YC6C0           | 1      | 1.15           | 8.37         | 9.52                    | 8.75                      | 90.8    |          |
| O4971-02 | YC6C0D          | 2      | 1.15           | 8.37         | 9.52                    | 8.75                      | 90.8    |          |
| O4971-03 | YC6C0S          | 3      | 1.15           | 8.37         | 9.52                    | 8.75                      | 90.8    |          |
| O4971-04 | YC6C1           | 4      | 1.19           | 8.73         | 9.92                    | 9.12                      | 90.8    |          |
| O4971-05 | YC6C2           | 5      | 1.19           | 8.69         | 9.88                    | 8.88                      | 88.5    |          |
| O4971-06 | YC6C3           | 6      | 1.18           | 8.75         | 9.93                    | 9.22                      | 91.9    |          |
| O4971-07 | YC6C4           | 7      | 1.19           | 8.69         | 9.88                    | 8.81                      | 87.7    |          |
| O4971-08 | YC6C5           | 8      | 1.15           | 8.42         | 9.57                    | 8.91                      | 92.2    |          |
| O4971-09 | YC6C6           | 9      | 1.18           | 8.40         | 9.58                    | 9.24                      | 96.0    |          |
| O4971-10 | YC6C7           | 10     | 1.15           | 8.84         | 9.99                    | 9.57                      | 95.2    |          |
| O4971-11 | YC6C8           | 11     | 1.19           | 8.66         | 9.85                    | 9.65                      | 97.7    |          |
| O4971-12 | YC6C9           | 12     | 1.19           | 8.64         | 9.83                    | 9.6                       | 97.3    |          |
| O4971-13 | YC6D0           | 13     | 1.16           | 8.78         | 9.94                    | 9.61                      | 96.2    |          |
| O4971-14 | YC6D1           | 14     | 1.18           | 8.63         | 9.81                    | 9.52                      | 96.6    |          |
| O4971-15 | YC6D2           | 15     | 1.19           | 8.47         | 9.66                    | 9.00                      | 92.2    |          |
| O4971-16 | YC6D3           | 16     | 1.15           | 8.40         | 9.55                    | 8.95                      | 92.9    |          |
| O4971-17 | YC6D4           | 17     | 1.17           | 8.60         | 9.77                    | 9.19                      | 93.3    |          |
| O4971-18 | YC6D5           | 18     | 1.18           | 8.62         | 9.8                     | 9.16                      | 92.6    |          |
| O4971-19 | YC6D6           | 19     | 1.18           | 8.74         | 9.92                    | 9.23                      | 92.1    |          |
| O4971-20 | YC6D7           | 20     | 1.18           | 8.72         | 9.9                     | 9.19                      | 91.9    |          |
| O4971-21 | YC6D8           | 21     | 1.13           | 8.71         | 9.84                    | 9.16                      | 92.2    |          |
| O4971-22 | YC6D9           | 22     | 1.1            | 8.59         | 9.69                    | 9.04                      | 92.4    |          |

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

# WORKLIST(Hardcopy Internal Chain)

UN 127903

WorkList Name : %1-O4971      WorkList ID : 174774      Department : Wet-Chemistry      Date : 10-20-2023 09:13:06

| Sample   | Customer Sample | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| O4971-01 | YC6C0           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/10/2023   | Chemtech -SO |
| O4971-02 | YC6C0D          | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/10/2023   | Chemtech -SO |
| O4971-03 | YC6C0S          | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/10/2023   | Chemtech -SO |
| O4971-04 | YC6C1           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/10/2023   | Chemtech -SO |
| O4971-05 | YC6C2           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/10/2023   | Chemtech -SO |
| O4971-06 | YC6C3           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/10/2023   | Chemtech -SO |
| O4971-07 | YC6C4           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/10/2023   | Chemtech -SO |
| O4971-08 | YC6C5           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/10/2023   | Chemtech -SO |
| O4971-09 | YC6C6           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/10/2023   | Chemtech -SO |
| O4971-10 | YC6C7           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/10/2023   | Chemtech -SO |
| O4971-11 | YC6C8           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/10/2023   | Chemtech -SO |
| O4971-12 | YC6C9           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/10/2023   | Chemtech -SO |
| O4971-13 | YC6D0           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/10/2023   | Chemtech -SO |
| O4971-14 | YC6D1           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/10/2023   | Chemtech -SO |
| O4971-15 | YC6D2           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/10/2023   | Chemtech -SO |
| O4971-16 | YC6D3           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/16/2023   | Chemtech -SO |
| O4971-17 | YC6D4           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/16/2023   | Chemtech -SO |
| O4971-18 | YC6D5           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/16/2023   | Chemtech -SO |
| O4971-19 | YC6D6           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/16/2023   | Chemtech -SO |
| O4971-20 | YC6D7           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/16/2023   | Chemtech -SO |
| O4971-21 | YC6D8           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/16/2023   | Chemtech -SO |

Date/Time 10/20/23 13:30  
 Raw Sample Received by: 10 (wg)  
 Raw Sample Relinquished by: af sm  
 Date/Time 10/20/23 14:30  
 Raw Sample Received by: af sm  
 Raw Sample Relinquished by: 10 (wg)

# WORKLIST(Hardcopy Internal Chain)

UN 127903

WorkList Name : %1-O4971      WorkList ID : 174774      Department : Wet-Chemistry      Date : 10-20-2023 09:13:06

| Sample   | Customer Sample | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| O4971-22 | YC6D9           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | Q11                         | 10/16/2023   | Chemtech -SO |

Date/Time 10/20/23 13:30  
 Raw Sample Received by: 10/16/23  
 Raw Sample Relinquished by: 10/16/23

Date/Time 10/20/23 14:30  
 Raw Sample Received by: 10/16/23  
 Raw Sample Relinquished by: 10/16/23