

# PERCENT SOLID

Supervisor: Iwona  
Analyst: jignesh  
Date: 1/21/2025

OVENTEMP IN Celsius(°C): 107  
Time IN: 13:25  
In Date: 01/20/2025  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 103  
Time OUT: 07:55  
Out Date: 01/21/2025  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: % SOLID- OVEN

QC:LB134343

| 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 |
|----------|-----------------|--------|----------------|--------------|-------------------------|---------------------------|---------|----------|
| Q1105-01 | YE8G3           | 1      | 1.15           | 8.45         | 9.6                     | 6.63                      | 64.9    |          |
| Q1105-02 | YE8G5           | 2      | 1.19           | 8.47         | 9.66                    | 9.22                      | 94.8    |          |
| Q1105-03 | YE8G6           | 3      | 1.14           | 8.68         | 9.82                    | 7.81                      | 76.8    |          |
| Q1105-04 | YE8G6D          | 4      | 1.14           | 8.68         | 9.82                    | 7.81                      | 76.8    |          |
| Q1105-05 | YE8G6S          | 5      | 1.14           | 8.68         | 9.82                    | 7.81                      | 76.8    |          |
| Q1105-06 | YE8H0           | 6      | 1.16           | 8.63         | 9.79                    | 8.75                      | 87.9    |          |
| Q1105-07 | YE8H1           | 7      | 1.18           | 8.72         | 9.9                     | 7.81                      | 76.0    |          |
| Q1105-08 | YE8H2           | 8      | 1.15           | 8.43         | 9.58                    | 6.41                      | 62.4    |          |
| Q1105-09 | YE8H3           | 9      | 1.15           | 8.81         | 9.96                    | 8.44                      | 82.7    |          |
| Q1105-10 | YE8H4           | 10     | 1.19           | 8.38         | 9.57                    | 9.05                      | 93.8    |          |
| Q1105-11 | YE8H5           | 11     | 1.19           | 8.61         | 9.8                     | 8.36                      | 83.3    |          |
| Q1105-12 | YE8H6           | 12     | 1.18           | 8.48         | 9.66                    | 9.31                      | 95.9    |          |
| Q1105-13 | YE8E9           | 13     | 1.18           | 8.50         | 9.68                    | 9.02                      | 92.2    |          |
| Q1105-14 | YE8F0           | 14     | 1.19           | 8.52         | 9.71                    | 9.48                      | 97.3    |          |
| Q1105-15 | YE8F1           | 15     | 1.19           | 8.72         | 9.91                    | 9.21                      | 92.0    |          |
| Q1105-16 | YE8F2           | 16     | 1.14           | 8.40         | 9.54                    | 7.93                      | 80.8    |          |
| Q1105-17 | YE8F3           | 17     | 1.18           | 8.56         | 9.74                    | 8.84                      | 89.5    |          |
| Q1105-18 | YE8F4           | 18     | 1.15           | 8.47         | 9.62                    | 8.95                      | 92.1    |          |
| Q1105-19 | YE8F6           | 19     | 1.19           | 8.72         | 9.91                    | 9.11                      | 90.8    |          |
| Q1105-20 | YE8G0           | 20     | 1.17           | 8.55         | 9.72                    | 9.13                      | 93.1    |          |
| Q1105-21 | YE8G1           | 21     | 1.15           | 8.84         | 9.99                    | 8.25                      | 80.3    |          |
| Q1105-22 | YE8G2           | 22     | 1.12           | 8.67         | 9.79                    | 9.35                      | 94.9    |          |

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

# WORKLIST(Hardcopy Internal Chain)

134343

WorkList Name : %1-q1105

WorkList ID : 187020

Department : Wet-Chemistry

Date : 01-20-2025 11:08:25

| Sample   | Customer Sample | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| Q1105-01 | YE8G3           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/13/2025   | Chemtech -SO |
| Q1105-02 | YE8G5           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/13/2025   | Chemtech -SO |
| Q1105-03 | YE8G6           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/13/2025   | Chemtech -SO |
| Q1105-04 | YE8G6D          | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/13/2025   | Chemtech -SO |
| Q1105-05 | YE8G6S          | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/13/2025   | Chemtech -SO |
| Q1105-06 | YE8H0           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/13/2025   | Chemtech -SO |
| Q1105-07 | YE8H1           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/13/2025   | Chemtech -SO |
| Q1105-08 | YE8H2           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/13/2025   | Chemtech -SO |
| Q1105-09 | YE8H3           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/13/2025   | Chemtech -SO |
| Q1105-10 | YE8H4           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/13/2025   | Chemtech -SO |
| Q1105-11 | YE8H5           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/13/2025   | Chemtech -SO |
| Q1105-12 | YE8H6           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/13/2025   | Chemtech -SO |
| Q1105-13 | YE8E9           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/13/2025   | Chemtech -SO |
| Q1105-14 | YE8F0           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/15/2025   | Chemtech -SO |
| Q1105-15 | YE8F1           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/15/2025   | Chemtech -SO |
| Q1105-16 | YE8F2           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/15/2025   | Chemtech -SO |
| Q1105-17 | YE8F3           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/15/2025   | Chemtech -SO |
| Q1105-18 | YE8F4           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/15/2025   | Chemtech -SO |
| Q1105-19 | YE8F6           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/15/2025   | Chemtech -SO |
| Q1105-20 | YE8G0           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/15/2025   | Chemtech -SO |
| Q1105-21 | YE8G1           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/15/2025   | Chemtech -SO |

Date/Time 01/20/25 12:30

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 01/20/25

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

WORKLIST(Hardcopy Internal Chain)

134343

WorkList Name : %1-q1105

WorkList ID : 187020

Department : Wet-Chemistry

Date : 01-20-2025 11:08:25

| Sample   | Customer Sample | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| Q1105-22 | YE8G2           | Solid  | Percent Solids | Cool 4 deg C | USEP01   | C11                         | 01/15/2025   | Chemtech -SO |

Date/Time 01/20/25 12:30  
Raw Sample Received by: JH WLC  
Raw Sample Relinquished by: JH WLC

Date/Time 01/20/25 13:30  
Raw Sample Received by: JH WLC  
Raw Sample Relinquished by: JH WLC