

**PERCENT SOLID**

**Supervisor:** Iwona  
**Analyst:** Niha  
**Date:** 7/17/2024

**OVENTEMP IN Celsius(°C):** 107  
**Time IN:** 13:00  
**In Date:** 07/16/2024  
**Weight Check 1.0g:** 1.00  
**Weight Check 10g:** 10.00  
**OvenID:** M OVEN #1

**OVENTEMP OUT Celsius(°C):** 103  
**Time OUT:** 08:40  
**Out Date:** 07/17/2024  
**Weight Check 1.0g:** 1.00  
**Weight Check 10g:** 10.00  
**BalanceID:** M SC-4  
**Thermometer ID:** % SOLID- OVEN

QC:LB131635

| 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 |
|----------|-----------------|--------|-----------------|---------------|--------------------------|----------------------------|---------|----------|
| P3238-01 | A4BE6           | 1      | 1.19            | 8.43          | 9.62                     | 7.92                       | 79.8    |          |
| P3238-02 | A4BE6MS         | 2      | 1.19            | 8.43          | 9.62                     | 7.92                       | 79.8    |          |
| P3238-03 | A4BE6MSD        | 3      | 1.19            | 8.43          | 9.62                     | 7.92                       | 79.8    |          |
| P3238-04 | A4BE7           | 4      | 1.2             | 8.65          | 9.85                     | 7.73                       | 75.5    |          |
| P3238-05 | A4BE8           | 5      | 1.18            | 8.60          | 9.78                     | 7.94                       | 78.6    |          |
| P3238-06 | A4BE9           | 6      | 1.17            | 8.55          | 9.72                     | 7.24                       | 71.0    |          |
| P3238-07 | A4BF0           | 7      | 1.2             | 8.79          | 9.99                     | 6.29                       | 57.9    |          |
| P3238-08 | A4BF3           | 8      | 1.2             | 8.59          | 9.79                     | 5.17                       | 46.2    |          |
| P3238-09 | A4BF4           | 9      | 1.18            | 8.50          | 9.68                     | 7.44                       | 73.6    |          |
| P3238-10 | A4BF6           | 10     | 1.2             | 8.40          | 9.6                      | 7.57                       | 75.8    |          |
| P3238-11 | A4BF7           | 11     | 1.2             | 8.32          | 9.52                     | 8.47                       | 87.4    |          |
| P3238-12 | A4BF8           | 12     | 1.2             | 8.73          | 9.93                     | 7.64                       | 73.8    |          |
| P3238-13 | A4BF9           | 13     | 1.2             | 8.59          | 9.79                     | 4.84                       | 42.4    |          |
| P3238-14 | A4BG0           | 14     | 1.2             | 8.67          | 9.87                     | 6.1                        | 56.5    |          |
| P3238-15 | A4BZ5           | 15     | 1.19            | 8.47          | 9.66                     | 4.93                       | 44.2    |          |
| P3238-16 | A4BZ6           | 16     | 1.19            | 8.37          | 9.56                     | 5.77                       | 54.7    |          |
| P3238-17 | A4C04           | 17     | 1.19            | 8.51          | 9.7                      | 6.3                        | 60.0    |          |
| P3238-18 | A4CG8           | 18     | 1.2             | 8.47          | 9.67                     | 7.18                       | 70.6    |          |
| P3238-19 | A4CH4           | 19     | 1.18            | 8.78          | 9.96                     | 9.19                       | 91.2    |          |
| P3238-20 | A4CH5           | 20     | 1.2             | 8.67          | 9.87                     | 9.5                        | 95.7    |          |
| P3238-21 | A4DA4           | 21     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | FB       |
| P3238-22 | A4DJ8           | 22     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | PT       |
| P3238-23 | A4DN3           | 23     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | PT       |
| P3238-24 | A4DQ3           | 24     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | PT       |
| P3238-25 | VHBLK001        | 25     | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | VHBLK    |

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

# WORKLIST(Hardcopy Internal Chain)

LB131635

WorkList Name : % solid p3238

WorkList ID : 181873

Department : Wet-Chemistry

Date : 07-16-2024 09:13:30

| Sample   | Customer Sample | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| P3238-01 | A4BE6           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |
| P3238-02 | A4BE6MS         | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |
| P3238-03 | A4BE6MSD        | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |
| P3238-04 | A4BE7           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |
| P3238-05 | A4BE8           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |
| P3238-06 | A4BE9           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |
| P3238-07 | A4BF0           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |
| P3238-08 | A4BF3           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |
| P3238-09 | A4BF4           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |
| P3238-10 | A4BF6           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |
| P3238-11 | A4BF7           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |
| P3238-12 | A4BF8           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |
| P3238-13 | A4BF9           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |
| P3238-14 | A4BG0           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |
| P3238-15 | A4BZ5           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |
| P3238-16 | A4BZ6           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |
| P3238-17 | A4C04           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |
| P3238-18 | A4CG8           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |
| P3238-19 | A4CH4           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |
| P3238-20 | A4CH5           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |
| P3238-21 | A4DA4           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |

Date/Time 07/16/24 12:30  
 Raw Sample Received by: NF(wc)  
 Raw Sample Relinquished by: af sm

Date/Time 07/16/24 13:15  
 Raw Sample Received by: af sm  
 Raw Sample Relinquished by: NF(wc)

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : % solid p3238

WorkList ID : 181873

Department : Wet-Chemistry

Date : 07-16-2024 09:13:30

| Sample   | Customer Sample | Matrix | Test           | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method       |
|----------|-----------------|--------|----------------|--------------|----------|-----------------------------|--------------|--------------|
| P3238-22 | A4DJ8           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/11/2024   | Chemtech -SO |
| P3238-23 | A4DN3           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/09/2024   | Chemtech -SO |
| P3238-24 | A4DQ3           | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/09/2024   | Chemtech -SO |
| P3238-25 | VHBLK001        | Solid  | Percent Solids | Cool 4 deg C | USEP04   | C51                         | 07/12/2024   | Chemtech -SO |

Date/Time 07/16/24 12:30  
 Raw Sample Received by: Nflwc  
 Raw Sample Relinquished by: [Signature]

Date/Time 07/16/24 13:15  
 Raw Sample Received by: [Signature]  
 Raw Sample Relinquished by: Nflwc