

# PERCENT SOLID

Supervisor: Iwona  
Analyst: jignesh  
Date: 8/16/2024

OVENTEMP IN Celsius(°C): 107  
Time IN: 17:35  
In Date: 08/15/2024  
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: 08/16/2024  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-4  
Thermometer ID: % SOLID- OVEN

QC:LB132040

| 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    |
|----------|-----------------|--------|-----------------|---------------|--------------------------|----------------------------|---------|-------------|
| P3504-01 | DCXX0           | 1      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | P.T. SAMPLE |
| P3504-02 | DCXX1           | 2      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | P.T. SAMPLE |
| P3504-03 | DCXX2           | 3      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | P.T. SAMPLE |
| P3504-04 | DCXX3           | 4      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | P.T. SAMPLE |
| P3504-05 | VHBLK001        | 5      | 1.00            | 1.00          | 2.00                     | 2.00                       | 100.0   | vhblk       |
| P3504-06 | DCYA3           | 6      | 1.17            | 8.60          | 9.77                     | 9.06                       | 91.7    |             |
| P3504-07 | DCYA4           | 7      | 1.15            | 8.84          | 9.99                     | 8.56                       | 83.8    |             |
| P3504-08 | DCYA9           | 8      | 1.15            | 8.48          | 9.63                     | 6.00                       | 57.2    |             |
| P3504-09 | DCYB4           | 9      | 1.16            | 8.58          | 9.74                     | 8.78                       | 88.8    |             |
| P3504-10 | DCYC8           | 10     | 1.15            | 8.80          | 9.95                     | 9.14                       | 90.8    |             |
| P3504-11 | DCYC9           | 11     | 1.17            | 8.54          | 9.71                     | 8.74                       | 88.6    |             |
| P3504-12 | DCYD7           | 12     | 1.18            | 8.52          | 9.7                      | 8.02                       | 80.3    |             |
| P3504-13 | DCYI7           | 13     | 1.12            | 8.72          | 9.84                     | 9.3                        | 93.8    |             |
| P3504-14 | DCYE6           | 14     | 1.14            | 8.43          | 9.57                     | 6.87                       | 68.0    |             |
| P3504-15 | DCYE7           | 15     | 1.18            | 8.67          | 9.85                     | 9.00                       | 90.2    |             |
| P3504-16 | DCYE8           | 16     | 1.16            | 8.44          | 9.6                      | 7.39                       | 73.8    |             |
| P3504-17 | DCYF3           | 17     | 1.13            | 8.65          | 9.78                     | 8.1                        | 80.6    |             |
| P3504-18 | DCYF4           | 18     | 1.18            | 8.60          | 9.78                     | 7.77                       | 76.6    |             |
| P3504-19 | DCYF5           | 19     | 1.18            | 8.44          | 9.62                     | 8.23                       | 83.5    |             |
| P3504-20 | DCYF7           | 20     | 1.19            | 8.61          | 9.8                      | 7.45                       | 72.7    |             |
| P3504-21 | DCYA2           | 21     | 1.18            | 8.79          | 9.97                     | 7.79                       | 75.2    |             |
| P3504-22 | DCYB6           | 22     | 1.17            | 8.80          | 9.97                     | 8.93                       | 88.2    |             |
| P3504-23 | DCYF1           | 23     | 1.16            | 8.50          | 9.66                     | 8.18                       | 82.6    |             |
| P3504-24 | DCYF2           | 24     | 1.16            | 8.48          | 9.64                     | 7.52                       | 75.0    |             |
| P3504-25 | DCYF2MS         | 25     | 1.16            | 8.48          | 9.64                     | 7.52                       | 75.0    |             |
| P3504-26 | DCYF2MSD        | 26     | 1.16            | 8.48          | 9.64                     | 7.52                       | 75.0    |             |
| P3504-27 | DCYI6           | 27     | 1.15            | 8.84          | 9.99                     | 7.51                       | 71.9    |             |

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