



PERCENT SOLID

Supervisor: apatel  
Analyst: jignesh  
Date: 3/18/2019

OVENTEMP IN Celsius(°C): 107  
Time IN: 14:10  
In Date: 03/16/2019  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103  
Time OUT: 07:30  
Out Date: 03/17/2019  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-1  
Thermometer ID: %SOLIDS-OVEN

QC:LB101419

| Lab ID   | Client Sample ID | Dish# | Dish Wt(g)<br>(A) | Dish +<br>Sample Wt(g)<br>(B) | Dish + Dry<br>Sample Wt(g)<br>(C) | % Solid |
|----------|------------------|-------|-------------------|-------------------------------|-----------------------------------|---------|
| K1949-07 | EF0Y8            | 1     | 1.15              | 9.96                          | 7.15                              | 68.1    |
| K1949-08 | EF0Y9            | 2     | 1.16              | 9.6                           | 7.22                              | 71.8    |
| K1949-09 | EF0Z0            | 3     | 1.15              | 9.79                          | 7.77                              | 76.6    |
| K1949-10 | EF0Z1            | 4     | 1.18              | 9.74                          | 7.96                              | 79.2    |
| K1949-11 | EF0Z2            | 5     | 1.19              | 9.76                          | 8.31                              | 83.1    |
| K1949-12 | EF0Z3            | 6     | 1.11              | 9.92                          | 8.29                              | 81.5    |
| K1949-13 | EF0Z4            | 7     | 1.14              | 9.96                          | 8.92                              | 88.2    |
| K1949-14 | EF0Z5            | 8     | 1.13              | 9.85                          | 8.88                              | 88.9    |

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