



PERCENT SOLID

Supervisor: apatel  
Analyst: JIGNESH  
Date: 5/30/2019

OVENTEMP IN Celsius(°C): 108  
Time IN: 15:00  
In Date: 05/29/2019  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 102  
Time OUT: 07:35  
Out Date: 05/30/2019  
Weight Check 1.0g: 1.00  
Weight Check 10g: 10.00  
BalanceID: M SC-1  
Thermometer ID: %SOLIDS-OVEN

QC:LB103054

| 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 |
|----------|------------------|-------|-------------------|-------------------------------|-----------------------------------|---------|
| K3017-07 | A51E0            | 1     | 1.12              | 9.72                          | 5.22                              | 47.7    |
| K3017-08 | A51E1            | 2     | 1.14              | 9.57                          | 5.72                              | 54.3    |
| K3017-09 | A51E2            | 3     | 1.16              | 9.83                          | 4.54                              | 39.0    |
| K3017-10 | A51E3            | 4     | 1.15              | 9.96                          | 6.42                              | 59.8    |
| K3017-11 | A51E4            | 5     | 1.13              | 9.98                          | 7.74                              | 74.7    |
| K3017-12 | A51E5            | 6     | 1.14              | 9.63                          | 5.51                              | 51.5    |
| K3017-13 | A51E6            | 7     | 1.19              | 9.78                          | 8.35                              | 83.4    |
| K3017-14 | A51E7            | 8     | 1.15              | 9.97                          | 8.44                              | 82.7    |
| K3017-15 | A51E8            | 9     | 1.12              | 9.64                          | 8.16                              | 82.6    |
| K3017-16 | A51E9            | 10    | 1.16              | 9.78                          | 7.71                              | 76.0    |
| K3017-17 | A51F0            | 11    | 1.15              | 9.85                          | 8.78                              | 87.7    |
| K3017-18 | A51F0MS          | 12    | 1.15              | 9.85                          | 8.78                              | 87.7    |
| K3017-19 | A51F0MSD         | 13    | 1.15              | 9.85                          | 8.78                              | 87.7    |
| K3017-20 | A51F1            | 14    | 1.18              | 9.77                          | 3.58                              | 27.9    |
| K3017-21 | A51F2            | 15    | 1.14              | 9.58                          | 8.06                              | 82.0    |
| K3017-22 | A51F5            | 16    | 1.16              | 9.7                           | 8.2                               | 82.4    |
| K3017-23 | A51H8            | 17    | 1.13              | 9.79                          | 7.86                              | 77.7    |

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