CHEMTECH

PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 1/14/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 14:20
In Date: 01/13/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:02
Out Date: 01/14/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC: LB112761

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
M1099-01	F1C01	1	1.15	9.96	5.25	46.5	
M1099-02	F1C02	2	1.14	9.88	5.4	48.7	
M1099-03	F1C03	3	1.19	9.9	5.16	45.6	
M1099-04	F1C04	4	1.15	9.93	6.5	60.9	
M1099-05	F1C05	5	1.12	9.93	6.62	62.4	
M1099-06	F1C06	6	1.15	9.97	6.4	59.5	
M1099-07	F1C06MS	7	1.15	9.97	6.4	59.5	
M1099-08	F1C06MSD	8	1.15	9.97	6.4	59.5	
M1099-09	F1COO	9	1.19	9.76	5.03	44.8	
M1099-10	VHBLK01	10	1.00	2.00	2.00	100.0	VHBLK
M1099-11	F1C07	11	1.14	9.98	5.24	46.4	
M1099-12	F1C08	12	1.15	9.72	5.02	45.2	
M1099-13	F1C09	13	1.12	9.57	4.99	45.8	
M1099-14	F1C10	14	1.15	7.19	3.86	44.9	
M1099-15	F1C11	15	1.16	9.75	5.06	45.4	
M1099-16	F1C12	16	1.18	9.97	5.98	54.6	
M1099-17	F1C13	17	1.15	9.96	7.72	74.6	
M1099-18	F1C14	18	1.11	9.86	5.15	46.2	
M1099-19	F1C15	19	1.15	9.62	5.15	47.2	
M1099-20	F1C16	20	1.13	9.98	5.09	44.7	
M1099-21	F1C17	21	1.18	9.95	5.26	46.5	

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

WORKLIST(Hardcopy Internal Chain)

1B112761

WorkList Name : %1-M1099 **WorkList ID :** 145668 **Department :** Wet-Chemistry **Date :** 01-13-2021 13:17:42

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/21/2021	Solid	M1099-01	Percent Solids	Cool 4 deg C	USEP04	A31	F1C01	01/11/2021	Chemtech -SO
01/21/2021	Solid	M1099-02	Percent Solids	Cool 4 deg C	USEP04	A31	F1C02	01/11/2021	Chemtech -SO
01/21/2021	Solid	M1099-03	Percent Solids	Cool 4 deg C	USEP04	A31	F1C03	01/11/2021	Chemtech -SO
01/21/2021	Solid	M1099-04	Percent Solids	Cool 4 deg C	USEP04	A31	F1C04	01/11/2021	Chemtech -SO
01/21/2021	Solid	M1099-05	Percent Solids	Cool 4 deg C	USEP04	A31	F1C05	01/11/2021	Chemtech -SO
01/21/2021	Solid	M1099-06	Percent Solids	Cool 4 deg C	USEP04	A31	F1C06	01/11/2021	Chemtech -SO
01/21/2021	Solid	M1099-07	Percent Solids	Cool 4 deg C	USEP04	A31	F1C06MS	01/11/2021	Chemtech -SO
01/21/2021	Solid	M1099-08	Percent Solids	Cool 4 deg C	USEP04	A31	F1C06MSD	01/11/2021	Chemtech -SO
01/21/2021	Solid	M1099-09	Percent Solids	Cool 4 deg C	USEP04	A31	F1COO	01/11/2021	Chemtech -SO
01/22/2021	Solid	M1099-10	Percent Solids	Cool 4 deg C	USEP04	A31	VHBLK01	01/12/2021	Chemtech -SO
01/22/2021	Solid	M1099-11	Percent Solids	Cool 4 deg C	USEP04	A31	F1C07	01/12/2021	Chemtech -SO
01/22/2021	Solid	M1099-12	Percent Solids	Cool 4 deg C	USEP04	A31	F1C08	01/12/2021	Chemtech -SO
01/22/2021	Solid	M1099-13	Percent Solids	Cool 4 deg C	USEP04	A31	F1C09	01/12/2021	Chemtech -SO
01/22/2021	Solid	M1099-14	Percent Solids	Cool 4 deg C	USEP04	A31	F1C10	01/12/2021	Chemtech -SO
01/22/2021	Solid	M1099-15	Percent Solids	Cool 4 deg C	USEP04	A31	F1C11	01/12/2021	Chemtech -SO
01/22/2021	Solid	M1099-16	Percent Solids	Cool 4 deg C	USEP04	A31	F1C12	01/12/2021	Chemtech -SO
01/22/2021	Solid	M1099-17	Percent Solids	Cool 4 deg C	USEP04	A31	F1C13	01/12/2021	Chemtech -SO
01/22/2021	Solid	M1099-18	Percent Solids	Cool 4 deg C	USEP04	A31	F1C14	01/12/2021	Chemtech -SO
01/22/2021	Solid	M1099-19	Percent Solids	Cool 4 deg C	USEP04	A31	F1C15	01/12/2021	Chemtech -SO
01/22/2021	Solid	M1099-20	Percent Solids	Cool 4 deg C	USEP04	A31	F1C16	01/12/2021	Chemtech -SO
01/22/2021	Solid	M1099-21	Percent Solids	Cool 4 deg C	USEP04	A31	F1C17	01/12/2021	Chemtech -SO

Date/Time 01-13-2021 13:20
Received by: JR (Wet Chem)
Relinquished by: JT (SM)

Date/Time 01-13-2021 14:35
Received by: JT (SM)
Relinquished by: JR (Wet Chem)