

PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 2/3/2025

OVENTEMP IN Celsius(°C): 107
Time IN: 14:40
In Date: 01/31/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:00
Out Date: 02/01/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLIDS-OVEN

QC:LB134504

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
Q1248-01	A6318	1	1.00	1.00	2.00	2.00	100.0	P.E. SAMPLE
Q1248-02	A6319	2	1.00	1.00	2.00	2.00	100.0	P.E. SAMPLE
Q1248-03	A6325	3	1.15	8.82	9.97	3.68	28.7	
Q1248-04	A6326	4	1.16	8.53	9.69	4.36	37.5	
Q1248-05	A6331	5	1.16	8.82	9.98	2.53	15.5	
Q1248-06	A6332	6	1.15	8.58	9.73	4.23	35.9	
Q1248-07	A6333	7	1.17	8.80	9.97	3.22	23.3	
Q1248-08	A6334	8	1.16	8.63	9.79	3.00	21.3	
Q1248-09	A6342	9	1.18	8.54	9.72	6.47	61.9	
Q1248-10	A6342MS	10	1.18	8.54	9.72	6.47	61.9	
Q1248-11	A6342MSD	11	1.18	8.54	9.72	6.47	61.9	
Q1248-12	A6343	12	1.15	8.81	9.96	5.83	53.1	
Q1248-13	A6344	13	1.13	8.64	9.77	4.42	38.1	
Q1248-14	A6345	14	1.13	8.57	9.7	3.99	33.4	
Q1248-15	A6346	15	1.13	8.86	9.99	7.12	67.6	
Q1248-16	A6347	16	1.14	8.84	9.98	5.77	52.4	

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

WORKLIST(Hardcopy Internal Chain)

1314504

WorkList Name : %1-q1248

WorkList ID : 187362

Department : Wet-Chemistry

Date : 01-31-2025 13:32:51

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1248-01	A6318	Solid	Percent Solids	Cool 4 deg C	USEP04	C11	01/09/2025	Chemtech -SO
Q1248-02	A6319	Solid	Percent Solids	Cool 4 deg C	USEP04	C11	01/09/2025	Chemtech -SO
Q1248-03	A6325	Solid	Percent Solids	Cool 4 deg C	USEP04	C11	01/09/2025	Chemtech -SO
Q1248-04	A6326	Solid	Percent Solids	Cool 4 deg C	USEP04	C11	01/29/2025	Chemtech -SO
Q1248-05	A6331	Solid	Percent Solids	Cool 4 deg C	USEP04	C11	01/29/2025	Chemtech -SO
Q1248-06	A6332	Solid	Percent Solids	Cool 4 deg C	USEP04	C11	01/29/2025	Chemtech -SO
Q1248-07	A6333	Solid	Percent Solids	Cool 4 deg C	USEP04	C11	01/29/2025	Chemtech -SO
Q1248-08	A6334	Solid	Percent Solids	Cool 4 deg C	USEP04	C11	01/29/2025	Chemtech -SO
Q1248-09	A6342	Solid	Percent Solids	Cool 4 deg C	USEP04	C11	01/29/2025	Chemtech -SO
Q1248-10	A6342MS	Solid	Percent Solids	Cool 4 deg C	USEP04	C11	01/30/2025	Chemtech -SO
Q1248-11	A6342MSD	Solid	Percent Solids	Cool 4 deg C	USEP04	C11	01/30/2025	Chemtech -SO
Q1248-12	A6343	Solid	Percent Solids	Cool 4 deg C	USEP04	C11	01/30/2025	Chemtech -SO
Q1248-13	A6344	Solid	Percent Solids	Cool 4 deg C	USEP04	C11	01/30/2025	Chemtech -SO
Q1248-14	A6345	Solid	Percent Solids	Cool 4 deg C	USEP04	C11	01/30/2025	Chemtech -SO
Q1248-15	A6346	Solid	Percent Solids	Cool 4 deg C	USEP04	C11	01/30/2025	Chemtech -SO
Q1248-16	A6347	Solid	Percent Solids	Cool 4 deg C	USEP04	C11	01/30/2025	Chemtech -SO

Date/Time 01/31/25 13145

Raw Sample Received by: 38 wpc

Raw Sample Relinquished by: [Signature]

Date/Time 01/31/25 14145

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: 38 wpc