

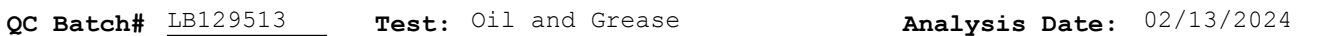


Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: Oil and Grease
Run Number: LB129513
Analysis Date: 02/13/2024
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 02/13/2024
Extraction IN Time: 12:25
Extraction OUT Time: 12:45
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Weight (g)	Final Volume (ml)	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Silica Gel Weight (g)	Weight After Drying (g)	Final Weight After Drying (g)	Change Weight (g)	Result in ppm
1	LB129513BL	LB129513BL	SOLID		20.02	100	3.0021	3.0021	0	3.0021	3.0021	0.0000	0
2	LB129513BS	LB129513BS	SOLID		20.01	100	3.1485	3.1485	0	3.1503	3.1503	0.0018	89.96
3	P1275-01	TP-2-0.5-0.75	SOLID		20.03	100	3.0046	3.0046	0	3.0115	3.0115	0.0069	344.48
4	P1275-02	TP-3-1-1.5	SOLID		20.04	100	3.0847	3.0847	0	3.0880	3.0880	0.0033	164.67
5	P1275-03	TP-4-1.5-1.75	SOLID		20.02	100	3.0738	3.0738	0	3.0752	3.0752	0.0014	69.93
6	P1275-04	TP-5-0.75-1	SOLID		20.03	100	3.1181	3.1181	0	3.1379	3.1379	0.0198	988.52
7	P1275-05	TP-6-0.5-0.66	SOLID		20.02	100	3.0212	3.0212	0	3.0877	3.0877	0.0665	3321.68
8	P1275-06	TP-7-0.5-1.0	SOLID		20.01	100	3.0789	3.0789	0	3.1927	3.1927	0.1138	5687.16
9	P1275-07	TP-8-0.75-1.0	SOLID		20.03	100	3.0278	3.0278	0	3.0321	3.0321	0.0043	214.68
10	P1275-07DUP	TP-8-0.75-1.0DUP	SOLID		20.04	100	3.0111	3.0111	0	3.0155	3.0155	0.0044	219.56
11	P1275-07MS	TP-8-0.75-1.0	SOLID		20.02	100	3.0596	3.0596	0	3.0645	3.0645	0.0049	244.76
12	P1275-07MSD	TP-8-0.75-1.0	SOLID		20.03	100	3.0776	3.0776	0	3.0825	3.0825	0.0049	244.63



Chemical Name	Chemical Lot #
HEXANE	W3076
pH Paper 0-14	NA
Sodium Sulfate	EP2449
1:1 HCL	NA
Silica Gel	NA
Sand	EP2865

Standard Name	Amount Used	Standard Lot #
LCSS	1.00 ML	WP105961
LCSSD	NA	NA
MS/MSD	1.00 ML	WP105962

Analytical Balance ID # : WC SC-6

0.0020 gram Balance:	<u>0.0018</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1 :	<u>14:26</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>13:30</u>		
Bal Check Time:	<u>12:35</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>15:00</u>
			Out Time1:	<u>14:25</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>16:06</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time2:	<u>15:30</u>		
Bal Check Time:	<u>16:40</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>16:37</u>
			Out Time2:	<u>16:05</u>		

129513

WORKLIST(Hardcopy Internal Chain)

WorkList Name : oil & grease p1275 solids		WorkList ID : 177853		Department : Wet-Chemistry		Date : 02-13-2024 12:07:53		
Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1275-01	TP-2-0.5-0.75	Solid	Oil and Grease	Cool 4 deg C	FIRS02	D11	01/29/2024	9071B
P1275-02	TP-3-1-1.5	Solid	Oil and Grease	Cool 4 deg C	FIRS02	D11	01/29/2024	9071B
P1275-03	TP-4-1.5-1.75	Solid	Oil and Grease	Cool 4 deg C	FIRS02	D11	01/29/2024	9071B
P1275-04	TP-5-0.75-1	Solid	Oil and Grease	Cool 4 deg C	FIRS02	D11	01/29/2024	9071B
P1275-05	TP-6-0.5-0.66	Solid	Oil and Grease	Cool 4 deg C	FIRS02	D11	01/29/2024	9071B
P1275-06	TP-7-0.5-1.0	Solid	Oil and Grease	Cool 4 deg C	FIRS02	D11	01/29/2024	9071B
P1275-07	TP-8-0.75-1.0	Solid	Oil and Grease	Cool 4 deg C	FIRS02	D11	01/29/2024	9071B

Date/Time 02-13-24 12:15
Raw Sample Received by: JG GOC
Raw Sample Relinquished by: JG GOC

Date/Time 02-13-24 15:00
Raw Sample Received by: JG GOC
Raw Sample Relinquished by: JG GOC