

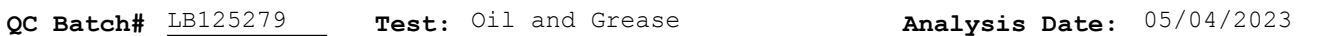


Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: Oil and Grease
Run Number: LB125279
Analysis Date: 05/04/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 05/04/2023
Extraction IN Time: 10:30
Extraction OUT Time: 11:25
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	LB125279BL	LB125279BL	SOLID		20.02	100	2.9675	2.9675	0	2.9676	2.9676	0.0001	5
2	LB125279BS	LB125279BS	SOLID		20.01	100	2.7485	2.7485	0	2.7503	2.7503	0.0018	89.96
3	LB125279BSD	LB125279BSD	SOLID		20.03	100	3.1985	3.1985	0	3.2004	3.2004	0.0019	94.86
4	O2500-10	PT-OGR-SOIL	SOLID		20.04	100	3.0101	3.0101	0	3.0579	3.0579	0.0478	2385.23



Chemical Name	Chemical Lot #
HEXANE	W3010
pH Paper 0-14	NA
Sodium Sulfate	EP2328
1:1 HCL	WP101334
Silica Gel	NA
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSS	1.00 ML	WP101335
LCSSD	1.00 ML	WP101336
MS/MSD	NA	NA

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>12:31</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>12:00</u>		
Bal Check Time:	<u>10:50</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>13:10</u>
			Out Time1:	<u>12:30</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>14:21</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>13:37</u>		
Bal Check Time:	<u>15:01</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>15:00</u>
			Out Time2:	<u>14:20</u>		

12125249

WORKLIST(Hardcopy Internal Chain)

WorkList Name : oil & grease o2500 s

WorkList ID : 169647

Department : Wet-Chemistry

Date : 05-04-2023 10:12:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/09/2023	Solid	O2500-10	Oil and Grease	Cool 4 deg C	CHEM02	QA Of	PT-OGR-SOIL	04/24/2023	9071B

Date/Time 05/04/23 10:25
Raw Sample Received by: SP(WC)
Raw Sample Relinquished by: SJ(QA OFFICE)

Date/Time 05/04/23 13:00
Raw Sample Received by: SJ(QA OFFICE)
Raw Sample Relinquished by: SP(WC)