

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: ASTM Oil and Grease
Run Number: LB135759
Analysis Date: 05/14/2025
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 05/14/2025
Extraction IN Time: 08:40
Extraction OUT Time: 09:25
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	LB135759BL	LB135759BL	WATER	1.3	1000	100	3.1573	3.1573	0	3.1574	3.1574	0.0001	0.1
2	LB135759BS	LB135759BS	WATER	1.3	1000	100	2.7453	2.7453	0	2.7622	2.7622	0.0169	16.9
3	Q2001-04	WC-A4-03-C	WATER	1.6	1000	100	2.4743	2.4743	0	2.4747	2.4747	0.0004	0.4
4	Q2001-08	WC-A1-05-C	WATER	1.6	1000	100	2.9631	2.9631	0	2.9637	2.9637	0.0006	0.6
5	Q2001-12	WC-A1-06-C	WATER	1.6	1000	100	2.6803	2.6803	0	2.6806	2.6806	0.0003	0.3
6	Q2001-16	WC-A1-07-C	WATER	1.6	1000	100	2.9405	2.9405	0	2.9408	2.9408	0.0003	0.3
7	Q2001-16DUP	WC-A1-07-CDUP	WATER	1.6	1000	100	3.0474	3.0474	0	3.0477	3.0477	0.0003	0.3
8	Q2001-16MS	WC-A1-07-C	WATER	1.6	1000	100	2.8455	2.8455	0	2.8659	2.8659	0.0204	20.4
9	Q2001-16MSD	WC-A1-07-C	WATER	1.6	1000	100	3.2456	3.2456	0	3.2660	3.2660	0.0204	20.4

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>13:01</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time2:	<u>12:10</u>		
Bal Check Time:	<u>13:40</u>		Out OVEN TEMP2:	<u>70 °C</u>	Dessicator Time Out2:	<u>13:35</u>
			Out Time2:	13:00		

UP 135759

WORKLIST(Hardcopy Internal Chain)

WorkList Name : astm oil & grease q2001 WorkList ID : 189496 Department : Wet-Chemistry Date : 05-14-2025 08:16:14

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2001-04	WC-A4-03-C	Solid	ASTM Oil and Grease	Cool 4 deg C	ENTA05	L61	05/06/2025	1664A
Q2001-08	WC-A1-05-C	Solid	ASTM Oil and Grease	Cool 4 deg C	ENTA05	L61	05/07/2025	1664A
Q2001-12	WC-A1-06-C	Solid	ASTM Oil and Grease	Cool 4 deg C	ENTA05	L61	05/08/2025	1664A
Q2001-16	WC-A1-07-C	Solid	ASTM Oil and Grease	Cool 4 deg C	ENTA05	L61	05/08/2025	1664A

Date/Time 05-14-25 08:30
Raw Sample Received by: SP
Raw Sample Relinquished by: SP

Date/Time 05-14-25 14:30
Raw Sample Received by: CP
Raw Sample Relinquished by: SP