



Analytical Summary Report

ANALYST: Alexander

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB113912

BalanceID: WC SC-4

Time IN: 11:45

Time OUT: 12:02

Date IN: 04/09/2021

Date OUT: 04/09/2021

Temp (°C) IN: 71

Temp (°C) OUT: 72

Reagent/Standard	Lot/Log #
HCL 10%	WP88709
KI solution for Bag Balm, 10%	WP88259
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2538
POTASSIUM BROMATE 0.1N 1L	W2756
Cleanert SPE Silica, 5000 mg/25ml, 5PK	E3060

Seq	Lab ID	Sample Wt (g)	DF	T1 (mL)	T2 Initial	T2 Final	T2 Diff. (mL)	T1 - T2 Diff (mL)	KI 10%	Result (ppm)	AnalDate	Anal Time
1	LB113912BL	4.00	1	4.00	0.00	3.94	3.94	0.06	2.00	0.01	04/09/2021	12:37
2	M1905-01	4.09	1	4.00	3.94	5.70	1.76	2.24	2.00	0.28	04/09/2021	12:40
3	M1905-01DUP	4.05	1	4.00	5.70	7.32	1.62	2.38	2.00	0.30	04/09/2021	12:42
4	M2000-01	4.04	1	4.00	0.00	1.82	1.82	2.18	2.00	0.27	04/09/2021	12:46

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

Result = (T1 - T2) * 0.508 / Sample Volume

LB13912 WORKLIST(Hardcopy Internal Chain)

WorkList Name : BB-40921

WorkList ID : 147894

Department : Wet-Chemistry

Date : 04-09-2021 08:59:44

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/15/2021	Solid	M1905-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	L11	LOT-K91	03/29/2021	Chemtech -SO
04/23/2021	Solid	M2000-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	O41	LOT-040-51	04/05/2021	Chemtech -SO

Date/Time 04/09/2021 11:20

Raw Sample Received by: APC wet-chem

Raw Sample Relinquished by: JP wet-chem

Date/Time 04/09/2021 11:55

Raw Sample Received by: JP wet-chem

Raw Sample Relinquished by: APC wet-chem