



Analytical Summary Report

ANALYST: Alexander

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB113708

BalanceID: WC SC-4

Time IN: 14:45

Time OUT: 15:21

Date IN: 03/26/2021

Date OUT: 03/26/2021

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	W2524
Starch Solution, 4L	W2703
POTASSIUM BROMATE 0.1N 1L	W2756
Hexane, Ultra-Resi (cs/4x4L)	W2804

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	LB113708BL	4.00	1	4.00	0.00	3.78	3.78	0.22	2.00	0.03	03/26/2021	15:52
2	M1767-01	4.11	1	4.00	3.78	5.62	1.84	2.16	2.00	0.27	03/26/2021	15:56
3	M1767-01DUP	4.07	1	4.00	5.62	7.42	1.80	2.20	2.00	0.27	03/26/2021	15:58
4	M1844-01	4.06	1	4.00	7.42	9.14	1.72	2.28	2.00	0.29	03/26/2021	16:01

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

LB13708

WORKLIST(Hardcopy Internal Chain)

WorkList Name : BB-32621

WorkList ID : 147494

Department : Wet-Chemistry

Date : 03-26-2021 08:36:50

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/05/2021	Solid	M1767-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	J11	LOT-031-51	03/15/2021	Chemtech -SO
04/09/2021	Solid	M1844-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	L11	LOT-03221	03/22/2021	Chemtech -SO

Date/Time

03/26/2021 14:10

Received by:

AMC Wetchem

Relinquished by:

KS (Wetchem)

Date/Time

03/26/2021 14:55

Received by:

KS (Wetchem)

Relinquished by:

AMC Wetchem