



Analytical Summary Report

ANALYST: Alexander

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB107996

BalanceID: WCSC-4

Time IN: 14:50

Time OUT: 15:15

Date IN: 02/27/2020

Date OUT: 02/27/2020

Temp (°C) IN: 72

Temp (°C) OUT: 72

Reagent/Standard	Lot/Log #
HCL 10%	WP80719
KI solution for Bag Balm, 10%	WP79516
Hexane, Ultra-Resi (cs/4x4L)	W2636
POTASSIUM BROMATE 0.1N 1L	W2638
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2524

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	LB107996BL	4.00	1	4.00	0.00	4.20	4.20	-0.20	2.00	-0.03	02/27/2020	15:36
2	L1646-01	4.04	1	4.00	4.20	5.78	1.58	2.42	2.00	0.30	02/27/2020	15:38
3	L1646-01DUP	4.09	1	4.00	5.78	7.48	1.70	2.30	2.00	0.29	02/27/2020	15:42
4	L1711-01	4.06	1	4.00	0.30	2.06	1.76	2.24	2.00	0.28	02/27/2020	15:44

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

LB107996
WORKLIST(Hardcopy Internal Chain)

WorkList Name : BB2272020 WorkList ID : 136523 Department : Wet-Chemistry Date : 02-27-2020 12:51:48

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/03/2020	Solid	L1646-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	M41	LOT-02180	02/18/2020	Chemtech -SO
03/09/2020	Solid	L1711-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	O13	LOT-022-40	02/24/2020	Chemtech -SO

Date/Time 2/27/2020 14:40
 Received by: AM
 Relinquished by: DK

Date/Time 2/27/2020 14:55
 Received by: DK
 Relinquished by: AM