



Analytical Summary Report

ANALYST: Alexander

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB114353

BalanceID: WC SC-4

Time IN: 09:30

Time OUT: 09:53

Date IN: 05/08/2021

Date OUT: 05/08/2021

Temp (°C) IN: 70

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
Starch Solution, 4L	W2703
POTASSIUM BROMATE 0.1N 1L	W2756
Hexane, Ultra-Resi (cs/4x4L)	E3090

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	LB114353BL	4.00	1	4.00	0.00	3.96	3.96	0.04	2.00	0.01	05/08/2021	10:35
2	M2212-01	4.12	1	4.00	3.96	5.48	1.52	2.48	2.00	0.31	05/08/2021	10:38
3	M2212-01DUP	4.09	1	4.00	5.48	7.22	1.74	2.26	2.00	0.28	05/08/2021	10:41

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

LB 114353

WORKLIST(Hardcopy Internal Chain)

WorkList Name : BB-50821 WorkList ID : 148712 Department : Wet-Chemistry Date : 05-08-2021 09:04:56

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/11/2021	Solid	M2212-01	8-Hydroxyquinoline sulfide	Cool 4 deg C	DAIR01	P31	LOT-04261	04/26/2021	Chemtech -SO

Date/Time 05/08/2021 09:10
Raw Sample Received by: AM (wet chem)
Raw Sample Relinquished by: DP

Date/Time 05/08/2021 09:40
Raw Sample Received by: DP
Raw Sample Relinquished by: AM (wet chem)