



Analytical Summary Report

ANALYST: Alexander

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB112631

BalanceID: WC SC-4

Time IN: 15:20

Time OUT: 15:42

Date IN: 01/05/2021

Date OUT: 01/05/2021

Temp (°C) IN: 70

Temp (°C) OUT: 71

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)	W2765

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	LB112631BL	4.00	1	4.00	0.00	3.78	3.78	0.22	2.00	0.03	01/05/2021	16:09
2	L5250-01	4.21	1	4.00	3.78	5.40	1.62	2.38	2.00	0.29	01/05/2021	16:11
3	L5250-01DUP	4.07	1	4.00	5.40	7.20	1.80	2.20	2.00	0.27	01/05/2021	16:14

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

28112631

WORKLIST(Hardcopy Internal Chain)

WorkList Name : BB-10521 WorkList ID : 145403 Department : Wet-Chemistry Date : 01-05-2021 14:42:51

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/22/2020	Solid	L5250-01	8-Hydroxyquinoline sulfide	Cool 4 deg C	DAIR01	M61	LOT-122-80	12/08/2020	Chemtech-SO

Date/Time 1/05/2021 14:50
Received by: AMC (wet-chem)
Relinquished by: CP 8/11/1

Date/Time 1/05/2021 15:30
Received by: CP 8/11/1
Relinquished by: AMC (wet-chem)