



Analytical Summary Report

ANALYST: Alexander

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB112480

BalanceID: WC SC-4

Time IN: 15:35

Time OUT: 15:58

Date IN: 12/21/2020

Date OUT: 12/21/2020

Temp (°C) IN: 70

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP84958
KI solution for Bag Balm, 10%	WP88259
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2524
Starch Solution, 4L	W2703
Sand, Purified (cs/4x2.5kg)	W2576
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	LB112480BL	4.00	1	4.00	0.00	3.98	3.98	0.02	2.00	0.00	12/21/2020	16:30
2	L5147-01	4.15	1	4.00	3.98	5.80	1.82	2.18	2.00	0.27	12/21/2020	16:34
3	L5147-01DUP	4.11	1	4.00	5.80	7.52	1.72	2.28	2.00	0.28	12/21/2020	16:38

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

LB112480

WORKLIST(Hardcopy Internal Chain)

WorkList Name : BB-122120 WorkList ID : 145133 Department : Wet-Chemistry Date : 12-21-2020 15:04:27

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/28/2020	Solid	L5147-01	8-Hydroxyquinoline sulfide	Cool 4 deg C	DAIR01	L11	LOT-121-40	12/14/2020	Chemtech-SO

Date/Time 12/21/2020 15:10
 Received by: AMGwick-chem
 Relinquished by: CP (SMI)

Date/Time 12/21/2020 15:10
 Received by: CP (SMI)
 Relinquished by: AMGwick-chem