



Analytical Summary Report

ANALYST: Alexander

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB110732

BalanceID: WC SC-4

Time IN: 10:25

Time OUT: 10:45

Date IN: 08/28/2020

Date OUT: 08/28/2020

Temp (°C) IN: 70

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP84958
KI solution for Bag Balm, 10%	WP84263
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2524
Starch Solution, 4L	W2703
POTASSIUM BROMATE 0.1N 1L	W2710
Hexane, Ultra-Resi (cs/4x4L)	W2717

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	LB110732BL	4.00	1	4.00	0.00	3.96	3.96	0.04	2.00	0.01	08/28/2020	11:10
2	L3812-01	4.25	1	4.00	3.96	5.68	1.72	2.28	2.00	0.27	08/28/2020	11:12
3	L3812-01DUP	4.01	1	4.00	5.68	7.54	1.86	2.14	2.00	0.27	08/28/2020	11:14

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

LB110732

WORKLIST(Hardcopy Internal Chain)

WorkList Name : BB-82820 WorkList ID : 141855 Department : Wet-Chemistry Date : 08-28-2020 09:32:03

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/07/2020	Solid	L3812-01	8-Hydroxyquinoline sulfide	Cool 4 deg C	DAIR01	L61	LOT-082-40	08/24/2020	Chemtech -SO

Date/Time 8/28/2020 10:05
Received by: AM (wet-chem)
Relinquished by: SP (wet-chem)

Date/Time 8/28/2020 10:30
Received by: SP (wet-chem)
Relinquished by: AM (wet-chem)