



Analytical Summary Report

ANALYST: Alexander

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB112056

BalanceID: WC SC-4

Time IN: 13:15

Time OUT: 13:45

Date IN: 11/19/2020

Date OUT: 11/19/2020

Temp (°C) IN: 70

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP84958
KI solution for Bag Balm, 10%	WP88259
POTASSIUM BROMATE 0.1N 1L	W2756
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2524
Hexane, Ultra-Resi (cs/4x4L)	W2765
Starch Solution, 4L	W2703

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	LB112056BL	4.00	1	4.00	0.00	3.98	3.98	0.02	2.00	0.00	11/19/2020	14:00
2	L4756-01	4.05	1	4.00	3.98	5.62	1.64	2.36	2.00	0.30	11/19/2020	14:05
3	L4756-01DUP	4.07	1	4.00	5.62	7.26	1.64	2.36	2.00	0.29	11/19/2020	14:11
4	L4831-01	4.06	1	4.00	7.26	8.94	1.68	2.32	2.00	0.29	11/19/2020	14:15

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : BB111920

WorkList ID : 144320

Department : Wet-Chemistry

Date : 11-19-2020 12:44:36

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/23/2020	Solid	L4756-01	8-Hydroxyquinoline sulfide	Cool 4 deg C	DAIR01	F11	LOT-110-90	11/09/2020	Chemtech -SO
11/30/2020	Solid	L4831-01	8-Hydroxyquinoline sulfide	Cool 4 deg C	DAIR01	H31	LOT-111-60	11/16/2020	Chemtech -SO

Date/Time 11/19/20 12:50
 Received by: AL C wetchen
 Relinquished by: AL (SMI)

Date/Time 11/19/20 13:09
 Received by: CP (SMI)
 Relinquished by: AL (wetchen)