



Analytical Summary Report

ANALYST: Alexander

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB111275

BalanceID: WC SC-4

Time IN: 10:50

Time OUT: 11:12

Date IN: 10/02/2020

Date OUT: 10/02/2020

Temp (°C) IN: 71

Temp (°C) OUT: 72

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)	W2749

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	LB111275BL	4.00	1	4.00	0.00	3.96	3.96	0.04	2.00	0.01	10/02/2020	11:42
2	L4122-01	4.18	1	4.00	3.96	5.72	1.76	2.24	2.00	0.27	10/02/2020	11:44
3	L4122-01DUP	4.07	1	4.00	5.72	7.42	1.70	2.30	2.00	0.29	10/02/2020	11:46
4	L4241-01	4.12	1	4.00	0.00	1.68	1.68	2.32	2.00	0.29	10/02/2020	11:49

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

LB111275 WORKLIST(Hardcopy Internal Chain)

WorkList Name : BB-100220 WorkList ID : 142880 Department : Wet-Chemistry Date : 10-02-2020 09:50:34

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/05/2020	Solid	L4122-01	8-Hydroxyquinoline sulfide	NONE	DAIR01	M11	LOT-092-10	09/21/2020	Chemtech -SO
10/14/2020	Solid	L4241-01	8-Hydroxyquinoline sulfide	Cool 4 deg C	DAIR01	O11	LOT-092-90	09/30/2020	Chemtech -SO

Date/Time 10/02/2020 10:20
 Received by: AM (wet-chem)
 Relinquished by: 77 (Cool) - 11/27/20

Date/Time 10/02/2020 11:06
 Received by: 77 (wet-chem)
 Relinquished by: AM (wet-chem)