



Analytical Summary Report

ANALYST: Alexander

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB110084

BalanceID: WC SC-4

Time IN: 13:40

Time OUT: 14:00

Date IN: 07/17/2020

Date OUT: 07/17/2020

Temp (°C) IN: 70

Temp (°C) OUT: 72

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

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	LB110084BL	4.00	1	4.00	0.00	3.84	3.84	0.16	2.00	0.02	07/17/2020	14:22
2	L3275-01	4.03	1	4.00	3.84	5.70	1.86	2.14	2.00	0.27	07/17/2020	14:24
3	L3275-01DUP	4.06	1	4.00	5.70	7.58	1.88	2.12	2.00	0.27	07/17/2020	14:26
4	L3343-01	4.10	1	4.00	0.00	1.78	1.78	2.22	2.00	0.28	07/17/2020	14:29

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

LB110084

WORKLIST(Hardcopy Internal Chain)

WorkList Name : BB-71720 WorkList ID : 140548 Department : Wet-Chemistry Date : 07-17-2020 08:53:31

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/20/2020	Solid	L3275-01	8-Hydroxyquinoline sulfide	Cool 4 deg C	DAIR01	P11	LOT-070-60	07/06/2020	Chemtech -SO
07/28/2020	Solid	L3343-01	8-Hydroxyquinoline sulfide	Cool 4 deg C	DAIR01	H42	LOT-071-40	07/14/2020	Chemtech -SO

Date/Time 7/17/2020 13:20

Received by: AmLwetchem

Relinquished by: JP (wetchem)

Date/Time 7/17/2020 13:50

Received by: JP (wetchem)

Relinquished by: AmLwetchem