CHEMTECH

Analytical Summary Report

ANALYST: Alexander

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB110652

BalanceID: WC SC-4

Time IN: 14:50

Time OUT: 15:08

Date IN: 08/21/2020

Date OUT: 08/21/2020

Temp(°C) IN: 70

Temp(°C) OUT: 71

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	LB110652BL	4.00	1	4.00	0.00	3.90	3.90	0.10	2.00	0.01	08/21/2020	15:40
2	L3664-01	4.02	1	4.00	3.90	5.72	1.82	2.18	2.00	0.28	08/21/2020	15:42
3	L3664-01DUP	4.23	1	4.00	5.72	7.44	1.72	2.28	2.00	0.27	08/21/2020	15:43
4	L3779-01	4.06	1	4.00	0.00	1.68	1.68	2.32	2.00	0.29	08/21/2020	15:46

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

LB110652

WORKLIST(Hardcopy Internal Chain)

WorkList Name : BB-82120 **WorkList ID :** 141683 **Department :** Wet-Chemistry **Date :** 08-21-2020 09:25:34

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/24/2020	Solid	L3664-01	8-Hydroxyquinoline sulfa	Cool 4 deg C	DAIR01	K11	LOT-081-00	08/10/2020	Chemtech -SO
08/31/2020	Solid	L3779-01	8-Hydroxyquinoline sulfa	Cool 4 deg C	DAIR01	L51	LOT-081-70	08/17/2020	Chemtech -SO

Date/Time 8/21/2020 14:30
Received by: AM(wet-chem)
Relinquished by: CL (SM1)

Date/Time 8/21/2020 15:10
Received by: CL (SM1)
Relinquished by: AM(wet-chem)