

ANALYST: Alexander

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB113471

BalanceID: WC SC-4

Time IN: 14:55

Time OUT: 15:18

Date IN: 03/11/2021

Date OUT: 03/11/2021

Temp (°C) IN: 70

Temp (°C) OUT: 72

Reagent/Standard	Lot/Log #
HCL 10%	WP88709
KI solution for Bag Balm, 10%	WP88259
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2524
Starch Solution, 4L	W2703
POTASSIUM BROMATE 0.1N 1L	W2756
Hexane, Ultra-Resi (cs/4x4L)	W2804

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	LB113471BL	4.00	1	4.00	0.00	3.92	3.92	0.08	2.00	0.01	03/11/2021	15:46
2	M1587-01	4.06	1	4.00	3.92	5.58	1.66	2.34	2.00	0.29	03/11/2021	15:48
3	M1587-01DUP	4.08	1	4.00	5.58	7.16	1.58	2.42	2.00	0.30	03/11/2021	15:51
4	M1636-01	4.03	1	4.00	7.16	8.92	1.76	2.24	2.00	0.28	03/11/2021	15:54

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

LB11347
 WORKLIST(Hardcopy Internal Chain)

WorkList Name : BB-31121 WorkList ID : 147065 Department : Wet-Chemistry Date : 03-11-2021 09:12:33

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/19/2021	Solid	M1587-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	J11	LOT-K87	03/03/2021	Chemtech -SO
03/22/2021	Solid	M1636-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	J41	LOT-030-81	03/08/2021	Chemtech -SO

Date/Time 03/11/2021 14:30
 Received by: Am (wet-chem)
 Relinquished by: AT (SM)

Date/Time 03/11/2021 15:10
 Received by: AT (SM)
 Relinquished by: Am (wet-chem)