

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: Sohil

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB124886

BalanceID: WC SC-4

Time IN: 09:40

Time OUT: 10:05

Date IN: 04/07/2023

Date OUT: 04/07/2023

Temp (°C) IN: 68

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP98048
KI solution for Bag Balm, 10%	WP99989
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2836
Starch Solution, 4L	W2977
POTASSIUM BROMATE 0.1N 1L	W2975
Hexane, Ultra-Resi (cs/4x4L)	E3484

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	LB124886BL	4.00	1	4.00	0.00	3.96	3.96	0.04	2.00	0.01	04/07/2023	10:30
2	O1839-01	4.07	1	4.00	0.00	1.56	1.56	2.44	2.00	0.30	04/07/2023	10:35
3	O1839-01DUP	4.04	1	4.00	0.00	1.60	1.60	2.40	2.00	0.30	04/07/2023	10:40
4	O2233-01	4.11	1	4.00	0.00	1.66	1.66	2.34	2.00	0.29	04/07/2023	10:45

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

23124886

WorkList Name : 8-Hydro-040723 WorkList ID : 168858 Department : Wet-Chemistry Date : 04-07-2023 09:26:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/13/2023	Solid	O1839-01	8-Hydroxyquinoline sulfate Cool 4 deg C	DAIR01	M11	LOT-032-73		03/27/2023	Chemtech -SO
04/20/2023	Solid	O2233-01	8-Hydroxyquinoline sulfate Cool 4 deg C	DAIR01	M11	LOT-040-33		04/03/2023	Chemtech -SO

Date/Time 04/07/23 09:30
 Raw Sample Received by: 12 (207)
 Raw Sample Relinquished by: 18 (109)

Date/Time 04/07/23 11:05
 Raw Sample Received by: 18 (109)
 Raw Sample Relinquished by: 12 (207)