

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: Sohil

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB125829

BalanceID: WC SC-4

Time IN: 11:10

Time OUT: 11:35

Date IN: 06/07/2023

Date OUT: 06/07/2023

Temp (°C) IN: 68

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP98048
KI solution for Bag Balm, 10%	WP102590
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2836
Starch Solution, 4L	W2977
POTASSIUM BROMATE 0.1N 1L	W2975
Hexane, Ultra-Resi (cs/4x4L)	E3514

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	LB125829BL	4.00	1	4.00	0.00	3.98	3.98	0.02	2.00	0.00	06/07/2023	12:02
2	O2967-01	4.06	1	4.00	0.00	1.56	1.56	2.44	2.00	0.31	06/07/2023	12:06
3	O2967-01DUP	4.13	1	4.00	0.00	1.60	1.60	2.40	2.00	0.30	06/07/2023	12:10
4	O3031-01	4.15	1	4.00	0.00	1.58	1.58	2.42	2.00	0.30	06/07/2023	12:05

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB125229

WorkList Name : 8-Hydro-060723

WorkList ID : 170623

Department : Wet-Chemistry

Date : 06-07-2023 10:41:22

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O2967-01	LOT-052-23	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	D11	05/22/2023	Chemtech -SO
O3031-01	LOT-053-03	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	O11	05/30/2023	Chemtech -SO

Date/Time 06/07/23 10:50
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 06/07/23 12:20
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]