

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: Sohil

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB126513

BalanceID: WC SC-4

Time IN: 11:20

Time OUT: 11:45

Date IN: 07/19/2023

Date OUT: 07/19/2023

Temp (°C) IN: 68

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP98048
KI solution for Bag Balm, 10%	WP102590
Starch Solution, 4L	W2977
POTASSIUM BROMATE 0.1N 1L	W2975
SODIUM THIOSULFATE, 0.1N, 1 LITER	W3037
Hexane, Ultra-Resi (cs/4x4L)	W3034

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	LB126513BL	4.00	1	4.00	0.00	3.94	3.94	0.06	2.00	0.01	07/19/2023	12:10
2	O3577-01	4.09	1	4.00	0.00	1.54	1.54	2.46	2.00	0.31	07/19/2023	12:15
3	O3577-01DUP	4.13	1	4.00	0.00	1.60	1.60	2.40	2.00	0.30	07/19/2023	12:20
4	O3595-01	4.05	1	4.00	0.00	1.60	1.60	2.40	2.00	0.30	07/19/2023	12:25

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB176513

WorkList Name : 8-Hydro-071823

WorkList ID : 171969

Department : Wet-Chemistry

Date : 07-18-2023 10:21:01

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3577-01	LOT-M68	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	I11	07/06/2023	Chemtech -SO
O3595-01	LOT-M70	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	H43	07/10/2023	Chemtech -SO

Date/Time 07/18/23 11:00
 Raw Sample Received by: 12f-xj
 Raw Sample Relinquished by: 70606

Date/Time 07/18/23 12:40
 Raw Sample Received by: 70606
 Raw Sample Relinquished by: 12f-xj