

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: Sohil

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB124716

BalanceID: WC SC-4

Time IN: 12:40

Time OUT: 13:00

Date IN: 03/28/2023

Date OUT: 03/28/2023

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	LB124716BL	4.00	1	4.00	0.00	3.96	3.96	0.04	2.00	0.01	03/28/2023	13:20
2	O1757-01	4.07	1	4.00	0.00	1.54	1.54	2.46	2.00	0.31	03/28/2023	13:25
3	O1757-01DUP	4.13	1	4.00	0.00	1.60	1.60	2.40	2.00	0.30	03/28/2023	13:30
4	O1966-01	4.05	1	4.00	0.00	1.60	1.60	2.40	2.00	0.30	03/28/2023	13:35

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

213124716

WorkList Name : 8-Hydro-032823

WorkList ID : 168567

Department : Wet-Chemistry

Date : 03-28-2023 12:20:21

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/06/2023	Solid	O1757-01	8-Hydroxyquinoline sulfate Cool 4 deg C	DAIR01	N11	LOT-032-03		03/20/2023	Chemtech -SO
03/30/2023	Solid	O1966-01	8-Hydroxyquinoline sulfate Cool 4 deg C	DAIR01	J11	LOT-031-33		03/13/2023	Chemtech -SO

Date/Time 03/28/23 12:30
 Raw Sample Received by: 12/07
 Raw Sample Relinquished by: TP(WC)

Date/Time 03/28/ 13:45
 Raw Sample Received by: TP(WC)
 Raw Sample Relinquished by: 12/07