

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: Sohil

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB125094

BalanceID: WC SC-4

Time IN: 11:20

Time OUT: 11:55

Date IN: 04/21/2023

Date OUT: 04/21/2023

Temp (°C) IN: 68

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP98048
KI solution for Bag Balm, 10%	WP99989
Starch Solution, 4L	W2977
POTASSIUM BROMATE 0.1N 1L	W2975
Hexane, Ultra-Resi (cs/4x4L)	E3495

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	LB125094BL	4.00	1	4.00	0.00	3.94	3.94	0.06	2.00	0.01	04/21/2023	12:20
2	O2350-01	4.07	1	4.00	0.00	1.56	1.56	2.44	2.00	0.30	04/21/2023	12:25
3	O2350-01DUP	4.09	1	4.00	0.00	1.58	1.58	2.42	2.00	0.30	04/21/2023	12:30

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB125094

WorkList Name : 8-Hydro-042023 WorkList ID : 169243 Department : Wet-Chemistry Date : 04-20-2023 11:49:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/27/2023	Solid	O2350-01	8-Hydroxyquinoline sulfate Cool 4 deg C	DAIR01	M11	LOT-041-03		04/10/2023	Chemtech -SO

Date/Time 04/20/23 11:00
 Raw Sample Received by: 12/54
 Raw Sample Relinquished by: 786026

Date/Time 04/24/23 12:45
 Raw Sample Received by: 786026
 Raw Sample Relinquished by: 12/54