

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: Sohil

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB124283

BalanceID: WC SC-4

Time IN: 10:40

Time OUT: 11:05

Date IN: 02/27/2023

Date OUT: 02/27/2023

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)	E3469

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	LB124283BL	4.00	1	4.00	0.00	3.96	3.96	0.04	2.00	0.01	02/27/2023	11:30
2	O1571-01	4.07	1	4.00	0.00	1.54	1.54	2.46	2.00	0.31	02/27/2023	11:35
3	O1571-01DUP	4.13	1	4.00	0.00	1.52	1.52	2.48	2.00	0.31	02/27/2023	11:40
4	O1704-01	4.09	1	4.00	0.00	1.60	1.60	2.40	2.00	0.30	02/27/2023	11:45

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB124283

WorkList Name : 8-Hydro-022423

WorkList ID : 167679

Department : Wet-Chemistry

Date : 02-24-2023 15:02:43

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
02/28/2023	Solid	O1571-01	8-Hydroxyquinoline sulfate Cool 4 deg C		DAIR01	K51	LOT-021-33	02/13/2023	Chemtech -SO
03/10/2023	Solid	O1704-01	8-Hydroxyquinoline sulfate Cool 4 deg C		DAIR01	E12	LOT-022-03	02/20/2023	Chemtech -SO

Date/Time 02/27/23 10:05
 Raw Sample Received by: 12 (SC)
 Raw Sample Relinquished by: 12 (SC)

Date/Time 02/27/23 12:10
 Raw Sample Received by: 12 (SC)
 Raw Sample Relinquished by: 12 (SC)