

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: Sohil

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB122787

BalanceID: WC SC-4

Time IN: 10:30

Time OUT: 11:05

Date IN: 11/07/2022

Date OUT: 11/07/2022

Temp (°C) IN: 69

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP98048
KI solution for Bag Balm, 10%	WP96893
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2836
Starch Solution, 4L	W2766
POTASSIUM BROMATE 0.1N 1L	W2880
Hexane, Ultra-Resi (cs/4x4L)	W2919

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	LB122787BL	4.00	1	4.00	0.00	3.92	3.92	0.08	2.00	0.01	11/07/2022	11:30
2	N5334-01	4.08	1	4.00	0.00	1.56	1.56	2.44	2.00	0.30	11/07/2022	11:35
3	N5334-01DUP	4.06	1	4.00	0.00	1.60	1.60	2.40	2.00	0.30	11/07/2022	11:40
4	N5434-01	4.11	1	4.00	0.00	1.48	1.48	2.52	2.00	0.31	11/07/2022	11:45

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB122 787

WorkList Name : 8-Hydro-110322 WorkList ID : 164667 Department : Wet-Chemistry Date : 11-03-2022 09:29:37

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/10/2022	Solid	N5334-01	8-Hydroxyquinoline sulfate Cool 4 deg C	DAIR01	N11	LOT-102-42		10/24/2022	Chemtech -SO
11/15/2022	Solid	N5434-01	8-Hydroxyquinoline sulfate Cool 4 deg C	DAIR01	N11	LOT-103-12		10/31/2022	Chemtech -SO

Date/Time 11/07/22 10:00
 Raw Sample Received by: 1267
 Raw Sample Relinquished by: 1267

Date/Time 11/07/22 12:30
 Raw Sample Received by: 70602C
 Raw Sample Relinquished by: 1267