

ANALYST: IwonaAnalysis Method: Chemtech -SOPSUPERVISOR REVIEW BY: SohilParameter: 8-Hydroxyquinoline sulfateConstant: 16000Run Number: LB123717BalanceID: WC SC-4Time IN: 11:10Time OUT: 11:40Date IN: 01/17/2023Date OUT: 01/17/2023Temp (°C) IN: 69Temp (°C) OUT: 70

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	W2974
Hexane, Ultra-Resi (cs/4x4L)	E3453

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	LB123717BL	4.00	1	4.00	0.00	3.96	3.96	0.04	2.00	0.01	01/17/2023	12:05
2	O1058-01	4.07	1	4.00	0.00	1.56	1.56	2.44	2.00	0.30	01/17/2023	12:10
3	O1058-01DUP	4.13	1	4.00	0.00	1.54	1.54	2.46	2.00	0.30	01/17/2023	12:15
4	O1110-01	4.05	1	4.00	0.00	1.60	1.60	2.40	2.00	0.30	01/17/2023	12:10
5	O1171-01	4.13	1	4.00	0.00	1.62	1.62	2.38	2.00	0.29	01/17/2023	12:25

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB123717

WorkList Name : 8-Hydro-011223

WorkList ID : 166528

Department : Wet-Chemistry

Date : 01-12-2023 09:35:23

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/20/2023	Solid	O1058-01	8-Hydroxyquinoline sulfate Cool 4 deg C	DAIR01	N11	LOT-M41		01/03/2023	Chemtech -SO
01/23/2023	Solid	O1110-01	8-Hydroxyquinoline sulfate Cool 4 deg C	DAIR01	N41	LOT-2346		01/09/2023	Chemtech -SO
01/30/2023	Solid	O1171-01	8-Hydroxyquinoline sulfate Cool 4 deg C	DAIR01	N11	LOT-010-93		01/16/2023	Chemtech -SO

Date/Time 01/17/23 10:40
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 01/17/23 12:40
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]