

Analysis Method: Chemtech -SOP

Parameter: 8-Hydroxyquinoline sulfate

Run Number: LB130592

Time IN: 11:20

Date IN: 05/03/2024

Temp (°C) IN: 69

ANALYST: Niha

SUPERVISOR REVIEW BY: Iwona

Constant: 16000

BalanceID: SC WC-4

Time OUT: 11:40

Date OUT: 05/03/2024

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP106346
KI solution for Bag Balm, 10%	WP105445
Starch Solution, 4L	W2977
Hexane, Ultra-Resi (cs/4x4L)	W3076
POTASSIUM BROMATE 0.1N 1L	W3102
SODIUM THIOSULFATE, 0.1N, 1 LITER	W3037

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	LB130592BL	4.00	1	4.00	0.00	3.92	3.92	0.08	2.00	0.01	05/03/2024	12:00
2	P2254-01	4.07	1	4.00	0.00	1.56	1.56	2.44	2.00	0.30	05/03/2024	12:05
3	P2254-01DUP	4.15	1	4.00	0.00	1.54	1.54	2.46	2.00	0.30	05/03/2024	12:10
4	P2333-01	4.11	1	4.00	0.00	1.62	1.62	2.38	2.00	0.29	05/03/2024	12:15

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB130592

WorkList Name : 8-HYDROXYQUINOLINE

WorkList ID : 179933

Department : Wet-Chemistry

Date : 05-02-2024 10:02:09

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2254-01	LOT-042-24	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	I41	04/22/2024	Chemtech -SO
P2333-01	N39	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	I31	05/01/2024	Chemtech -SO

Date/Time05.03.2024, 11:00

Raw Sample Received by:NF(wc)

Raw Sample Relinquished by: [Signature]

Date/Time05.03.202412:15

Raw Sample Received by:[Signature]

Raw Sample Relinquished by:NF(wc)