

ANALYST: Rubina

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: Iwona

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB129310

BalanceID: WC SC-4

Time IN: 12:50

Time OUT: 13:15

Date IN: 01/30/2024

Date OUT: 01/30/2024

Temp (°C) IN: 68

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP106346
KI solution for Bag Balm, 10%	WP105445
SODIUM THIOSULFATE, 0.1N, 1 LITER	W3037
Starch Solution, 4L	W2977
POTASSIUM BROMATE 0.1N 1L	W3051
Hexane, Ultra-Resi (cs/4x4L)	W3076

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	LB129310BL	4.00	1	4.00	0.00	3.92	3.92	0.08	2.00	0.01	01/30/2024	13:40
2	P1209-01	4.06	1	4.00	0.00	1.58	1.58	2.42	2.00	0.30	01/30/2024	13:45
3	P1209-01DUP	4.13	1	4.00	0.00	1.56	1.56	2.44	2.00	0.30	01/30/2024	13:50
4	P1259-01	4.07	1	4.00	0.00	1.62	1.62	2.38	2.00	0.30	01/30/2024	13:55

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB124310

WorkList Name : 8-Hydro-013024

WorkList ID : 177491

Department : Wet-Chemistry

Date : 01-30-2024 11:20:59

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1209-01	LOT-011-54	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	D11	01/15/2024	Chemtech -SO
P1259-01	LOT-N26	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	D11	01/22/2024	Chemtech -SO

Date/Time 01/30/24 12:30
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 01/30/24 12:10
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]