

Analysis Method: Chemtech -SOP
 Parameter: 8-Hydroxyquinoline sulfate
 Run Number: LB130415
 Time IN: 11:10
 Date IN: 04/19/2024
 Temp (°C) IN: 70

ANALYST: Rubina
 SUPERVISOR REVIEW BY: Iwona
 Constant: 16000
 BalanceID: WC SC-4
 Time OUT: 11:40
 Date OUT: 04/19/2024
 Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP106346
KI solution for Bag Balm, 10%	WP105445
POTASSIUM BROMATE 0.1N 1L	W3102
Starch Solution, 4L	W2977
Hexane, Ultra-Resi (cs/4x4L)	W3076
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	LB130415BL	4.00	1	4.00	0.00	3.86	3.86	0.14	2.00	0.02	04/19/2024	12:05
2	P2029-01	4.02	1	4.00	0.00	1.56	1.56	2.44	2.00	0.31	04/19/2024	12:10
3	P2029-01DUP	4.12	1	4.00	0.00	1.60	1.60	2.40	2.00	0.30	04/19/2024	12:15
4	P2192-01	4.08	1	4.00	0.00	1.60	1.60	2.40	2.00	0.30	04/19/2024	12:20

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

6/5/30 2115

WORKLIST(Hardcopy Internal Chain)

WorkList Name : 8-Hydro-041924

WorkList ID : 179600

Department : Wet-Chemistry

Date : 04-19-2024 09:18:28

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2029-01	LOT-04034	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	P31	04/03/2024	Chemtech -SO
P2192-01	LOT-041-54	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	I41	04/15/2024	Chemtech -SO

Date/Time 04/18/24 10:20
Raw Sample Received by: R (50)
Raw Sample Relinquished by: R (60)

Date/Time 04/18/24 13:30
Raw Sample Received by: R (60)
Raw Sample Relinquished by: R (20)