

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: jignesh

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB129698

BalanceID: WC SC-4

Time IN: 10:30

Time OUT: 10:50

Date IN: 02/27/2024

Date OUT: 02/27/2024

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	LB129698BL	4.00	1	4.00	0.00	3.98	3.98	0.02	2.00	0.00	02/27/2024	11:20
2	P1525-01	4.08	1	4.00	0.00	1.54	1.54	2.46	2.00	0.31	02/27/2024	11:25
3	P1525-01DUP	4.04	1	4.00	0.00	1.62	1.62	2.38	2.00	0.30	02/27/2024	11:30
4	P1579-01	4.11	1	4.00	0.00	1.58	1.58	2.42	2.00	0.30	02/27/2024	11:35

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB12P698

WorkList Name : 8-Hydro-022724 WorkList ID : 178215 Department : Wet-Chemistry Date : 02-27-2024 10:06:52

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1525-01	LOT-021-24	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	E21	02/12/2024	Chemtech -SO
P1579-01	LOT-021-94	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	E21	02/19/2024	Chemtech -SO

Date/Time 02/27/24 10:10
Raw Sample Received by: 12/SCJ
Raw Sample Relinquished by: JAG

Date/Time 02/27/24 11:50
Raw Sample Received by: MCG
Raw Sample Relinquished by: 12/SCJ