

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: jignesh

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB129479

BalanceID: WC SC-4

Time IN: 10:55

Time OUT: 11:20

Date IN: 02/09/2024

Date OUT: 02/09/2024

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	LB129479BL	4.00	1	4.00	0.00	3.98	3.98	0.02	2.00	0.00	02/09/2024	11:45
2	P1308-01	4.08	1	4.00	0.00	1.56	1.56	2.44	2.00	0.30	02/09/2024	11:50
3	P1308-01DUP	4.13	1	4.00	0.00	1.62	1.62	2.38	2.00	0.29	02/09/2024	11:55
4	P1408-01	4.11	1	4.00	0.00	1.54	1.54	2.46	2.00	0.30	02/09/2024	12:00

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain) L13128478

WorkList Name : 8-Hydro-020924

WorkList ID : 177764

Department : Wet-Chemistry

Date : 02-09-2024 09:23:27

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1308-01	LOT-012-94	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	D11	01/29/2024	Chemtech -SO
P1408-01	LOT-020-54	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	E31	02/05/2024	Chemtech -SO

Date/Time 02/09/24 10:15
Raw Sample Received by: 12/01
Raw Sample Relinquished by: 12/01

Date/Time 02/09/24 12:10
Raw Sample Received by: 12/01
Raw Sample Relinquished by: 12/01