

ANALYST: Niha

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: Iwona

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB132475

BalanceID: SC WC-4

Time IN: 09:00

Time OUT: 09:20

Date IN: 09/18/2024

Date OUT: 09/18/2024

Temp (°C) IN: 69

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP108998
KI solution for Bag Balm, 10%	WP108434
Starch Solution, 4L	W2977
Hexane, Ultra-Resi (cs/4x4L)	W3110
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	LB132475BL	4.00	1	4.00	0.00	3.96	3.96	0.04	2.00	0.01	09/18/2024	10:00
2	P3882-01	4.10	1	4.00	0.00	1.58	1.58	2.42	2.00	0.30	09/18/2024	10:05
3	P3882-01DUP	4.06	1	4.00	0.00	1.50	1.50	2.50	2.00	0.31	09/18/2024	10:10
4	P3950-01	4.08	1	4.00	0.00	1.54	1.54	2.46	2.00	0.31	09/18/2024	10:15

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB132475

WorkList Name : BALM- 8-HQS-09162024

WorkList ID : 183529

Department : Wet-Chemistry

Date : 09-16-2024 13:37:12

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3882-01	LOT-P19	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	H53	09/06/2024	Chemtech -SO
P3950-01	LOT-09094	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	I51	09/11/2024	Chemtech -SO

Date/Time09.18.2024, 08:45

Raw Sample Received by:NF(wc)

Raw Sample Relinquished by:ml

Date/Time09.18.202410:00

Raw Sample Received by:PCar

Raw Sample Relinquished by:NF(wc)