

ANALYST: Niha

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: Iwona

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB133661

BalanceID: SC WC-7

Time IN: 12:21

Time OUT: 12:41

Date IN: 11/27/2024

Date OUT: 11/27/2024

Temp (°C) IN: 69

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP108998
HCL 10%	WP108998
KI solution for Bag Balm, 10%	WP110519
Starch Solution, 4L	W3149
Hexane, Ultra-Resi (cs/4x4L)	W3153
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	LB133661BL	4.00	1	4.00	0.00	3.96	3.96	0.04	2.00	0.01	11/27/2024	13:10
2	P4945-01	4.02	1	4.00	0.00	1.60	1.60	2.40	2.00	0.30	11/27/2024	13:15
3	P4945-01DUP	4.04	1	4.00	0.00	1.62	1.62	2.38	2.00	0.30	11/27/2024	13:20
4	P5029-01	4.06	1	4.00	0.00	1.64	1.64	2.36	2.00	0.30	11/27/2024	13:25

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB133661

WorkList Name : 8-HQS-11272024

WorkList ID : 185849

Department : Wet-Chemistry

Date : 11-27-2024 11:57:55

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4945-01	LOT-111-84	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	M11	11/18/2024	Chemtech -SO
P5029-01	LOT-112-54	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	M11	11/25/2024	Chemtech -SO

Date/Time 11-27-2024 12:00
Raw Sample Received by: NF(wc)
Raw Sample Relinquished by: [Signature]

Date/Time 11-27-2024 14:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: NF(wc)