

Analysis Method: Chemtech -SOP

Parameter: 8-Hydroxyquinoline sulfate

Run Number: LB117096

Time IN: 10:30

Date IN: 10/29/2021

Temp (°C) IN: 71

ANALYST: apatel

SUPERVISOR REVIEW BY: ketankumar

Constant: 16000

BalanceID: WC SC-4

Time OUT: 10:54

Date OUT: 10/29/2021

Temp (°C) OUT: 70

Reagent/Standard	Lot/Log #
HCL 10%	WP91683
KI solution for Bag Balm, 10%	WP91233
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2836
POTASSIUM BROMATE 0.1N 1L	W2837
Hexane, Ultra-Resi (cs/4x4L)	W2805
Starch Solution, 4L	W2703

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	LB117096BL	4.00	1	4.00	0.00	4.00	4.00	0.00	2.00	0.00	10/29/2021	11:32
2	M4345-01	4.02	1	4.00	0.00	1.62	1.62	2.38	2.00	0.30	10/29/2021	11:36
3	M4345-01DUP	4.00	1	4.00	0.00	1.56	1.56	2.44	2.00	0.31	10/29/2021	11:41
4	M4403-01	4.20	1	4.00	0.00	1.52	1.52	2.48	2.00	0.30	10/29/2021	11:46

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : 8HQS-102921 WorkList ID : 153797 Department : Wet-Chemistry Date : 10-29-2021 10:07:19

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/08/2021	Solid	M4345-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	D11	LOT-102-01	10/20/2021	Chemtech -SO
11/11/2021	Solid	M4403-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	D11	LOT-102-51	10/25/2021	Chemtech -SO

Date/Time 10/29/21 10:10
 Raw Sample Received by: AD (SO)
 Raw Sample Relinquished by: AD (SO)

Date/Time 10/29/21 11:00
 Raw Sample Received by: AD (SO)
 Raw Sample Relinquished by: AD (SO)