

Analysis Method: Chemtech -SOP

Parameter: 8-Hydroxyquinoline sulfate

Run Number: LB115610

Time IN: 13:45

Date IN: 07/29/2021

Temp (°C) IN: 71

ANALYST: apatel

SUPERVISOR REVIEW BY: ketankumar

Constant: 16000

BalanceID: WC SC-4

Time OUT: 14:02

Date OUT: 07/29/2021

Temp (°C) OUT: 70

Reagent/Standard	Lot/Log #
HCL 10%	WP91683
KI solution for Bag Balm, 10%	WP91233
POTASSIUM BROMATE 0.1N 1L	W2837
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2836
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	LB115610BL	4.00	1	4.00	0.00	3.98	3.98	0.02	2.00	0.00	07/29/2021	14:25
2	M3149-01	4.29	1	4.00	0.00	1.46	1.46	2.54	2.00	0.30	07/29/2021	14:27
3	M3149-01DUP	4.34	1	4.00	1.46	2.98	1.52	2.48	2.00	0.29	07/29/2021	14:30
4	M3236-01	4.31	1	4.00	2.98	4.52	1.54	2.46	2.00	0.29	07/29/2021	14:33

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : 8HQS-072921 WorkList ID : 151016 Department : Wet-Chemistry Date : 07-29-2021 13:01:31

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/05/2021	Solid	M3149-01	✓ 8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	L11	LOT-071-91	07/19/2021	Chemtech -SO
08/12/2021	Solid	M3236-01	✓ 8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	L11	LOT-072-61	07/26/2021	Chemtech -SO

Date/Time 7/29/21 13:30
Raw Sample Received by: AP (WCS)
Raw Sample Relinquished by: JP (SM)

Date/Time 7/29/21 14:20
Raw Sample Received by: JP (SM)
Raw Sample Relinquished by: AP (WCS)