

Analysis Method: Chemtech -SOP

Parameter: 8-Hydroxyquinoline sulfate

Run Number: LB116370

Time IN: 12:35

Date IN: 09/17/2021

Temp (°C) IN: 70

ANALYST: apatel

SUPERVISOR REVIEW BY: ketankumar

Constant: 16000

BalanceID: WC SC-4

Time OUT: 12:55

Date OUT: 09/17/2021

Temp (°C) OUT: 71

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	LB116370BL	4.00	1	4.00	0.00	3.98	3.98	0.02	2.00	0.00	09/17/2021	13:30
2	M3714-01	4.27	1	4.00	0.00	1.36	1.36	2.64	2.00	0.31	09/17/2021	13:35
3	M3714-01DUP	4.24	1	4.00	0.00	1.38	1.38	2.62	2.00	0.31	09/17/2021	13:41
4	M3793-01	4.01	1	4.00	0.00	1.62	1.62	2.38	2.00	0.30	09/17/2021	13:50

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : 8HQS-091721 WorkList ID : 152336 Department : Wet-Chemistry Date : 09-17-2021 08:29:55

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/14/2021	Solid	M3714-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	H11	LOT-090-71	09/07/2021	Chemtech -SO
10/01/2021	Solid	M3793-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	D11	LOT-091-31	09/13/2021	Chemtech -SO

Date/Time 9/17/21 11:45
 Raw Sample Received by: AP (woc)
 Raw Sample Relinquished by: AP (woc)

Date/Time 9/17/21 13:30
 Raw Sample Received by: AP (woc)
 Raw Sample Relinquished by: AP (woc)