

Analysis Method: Chemtech -SOP

Parameter: 8-Hydroxyquinoline sulfate

Run Number: LB115834

Time IN: 09:45

Date IN: 08/13/2021

Temp (°C) IN: 72

ANALYST: apatel

SUPERVISOR REVIEW BY: ketankumar

Constant: 16000

BalanceID: WC SC-4

Time OUT: 10:15

Date OUT: 08/13/2021

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	LB115834BL	4.00	1	4.00	0.00	3.98	3.98	0.02	2.00	0.00	08/13/2021	10:42
2	M3329-01	4.19	1	4.00	0.00	1.52	1.52	2.48	2.00	0.30	08/13/2021	10:45
3	M3393-01	4.12	1	4.00	0.00	1.54	1.54	2.46	2.00	0.30	08/13/2021	10:49
4	M3393-01DUP	4.21	1	4.00	0.00	1.52	1.52	2.48	2.00	0.30	08/13/2021	10:55

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : 8HQS-081321			WorkList ID : 151405		Department : Wet-Chemistry		Date : 08-13-2021 09:57:10		
Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/23/2021	Solid	M3329-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	L11	LOT-080-41	08/04/2021	Chemtech -SO
08/26/2021	Solid	M3393-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	D11	LOT-080-91	08/09/2021	Chemtech -SO

Date/Time 8/13/21 8:50
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 8/13/21 11:30
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]