

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB119726

BalanceID: WC SC-4

Time IN: 10:10

Time OUT: 10:35

Date IN: 04/18/2022

Date OUT: 04/18/2022

Temp (°C) IN: 68

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP94442
KI solution for Bag Balm, 10%	WP93987
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2836
Starch Solution, 4L	W2703
POTASSIUM BROMATE 0.1N 1L	W2880
Hexane, Ultra-Resi (cs/4x4L)	W2885

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	LB119726BL	4.00	1	4.00	0.00	3.88	3.88	0.12	2.00	0.02	04/18/2022	10:50
2	N2352-01	4.18	1	4.00	0.00	1.52	1.52	2.48	2.00	0.30	04/18/2022	10:55
3	N2425-01	4.13	1	4.00	0.00	1.50	1.50	2.50	2.00	0.31	04/18/2022	11:00
4	N2425-01DUP	4.11	1	4.00	0.00	1.52	1.52	2.48	2.00	0.31	04/18/2022	11:05

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB114726

WorkList Name : 8HQS-041122 WorkList ID : 158565 Department : Wet-Chemistry Date : 04-11-2022 09:15:04

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/22/2022	Solid	N2352-01	8-Hydroxyquinoline sulfate Cool 4 deg C		DAIR01	N12	LOT-040-42	04/08/2022	Chemtech -SO
04/28/2022	Solid	N2425-01	8-Hydroxyquinoline sulfate Cool 4 deg C		DAIR01	N13	LOT-041-12	04/11/2022	Chemtech -SO

Date/Time 4/18/22 09:40
 Raw Sample Received by: 12 (SC) [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 4/18/22 1:20
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: 12 (SC)