



Analytical Summary Report

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB119910

BalanceID: WC SC-4

Time IN: 10:35

Time OUT: 11:00

Date IN: 04/29/2022

Date OUT: 04/29/2022

Temp (°C) IN: 69

Temp (°C) OUT: 70

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	LB119910BL	4.00	1	4.00	0.00	3.92	3.92	0.08	2.00	0.01	04/29/2022	11:45
2	N2506-01	4.08	1	4.00	0.00	1.50	1.50	2.50	2.00	0.31	04/29/2022	11:50
3	N2608-01	4.08	1	4.00	0.00	1.56	1.56	2.44	2.00	0.30	04/29/2022	11:55
4	N2608-01DUP	4.17	1	4.00	0.00	1.50	1.50	2.50	2.00	0.30	04/29/2022	12:00

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB 119910

WorkList Name : 8HQS-042522 WorkList ID : 158967 Department : Wet-Chemistry Date : 04-25-2022 11:37:07

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/03/2022	Solid	N2506-01	8-Hydroxyquinoline sulfate Cool 4 deg C	DAIR01	N11	LOT-041-82		04/18/2022	Chemtech -SO
05/12/2022	Solid	N2608-01	8-Hydroxyquinoline sulfate Cool 4 deg C	DAIR01	N11	LOT-042-52		04/28/2022	Chemtech -SO

Date/Time 4/29/22 10:00
 Raw Sample Received by: 12(w)
 Raw Sample Relinquished by: 12(w)

Date/Time 4/29/22 10:50
 Raw Sample Received by: 12(w)
 Raw Sample Relinquished by: 12(w)