

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB119506

BalanceID: WC SC-4

Time IN: 10:00

Time OUT: 10:22

Date IN: 04/04/2022

Date OUT: 04/04/2022

Temp (°C) IN: 68

Temp (°C) OUT: 69

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	LB119506BL	4.00	1	4.00	0.00	3.68	3.68	0.32	2.00	0.04	04/04/2022	10:40
2	N2088-01	4.11	1	4.00	0.00	1.52	1.52	2.48	2.00	0.31	04/04/2022	10:48
3	N2088-01DUP	4.12	1	4.00	0.00	1.50	1.50	2.50	2.00	0.31	04/04/2022	10:55
4	N2216-01	4.18	1	4.00	0.00	1.46	1.46	2.54	2.00	0.31	04/04/2022	11:03

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB 119506

WorkList Name : 8HQS-032422 WorkList ID : 158015 Department : Wet-Chemistry Date : 03-24-2022 11:54:35

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/05/2022	Solid	N2088-01	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	N23	LOT-032-12	03/21/2022	Chemtech -SO
04/14/2022	Solid	N2216-01	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	N11	LOT-032-82	03/28/2022	Chemtech -SO

Date/Time 4/4/22 10:20
 Raw Sample Received by: 12(wc)
 Raw Sample Relinquished by: 76(wc)

Date/Time 4/4/22 11:15
 Raw Sample Received by: 76(wc)
 Raw Sample Relinquished by: 12(wc)