

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB118421

BalanceID: WC SC-4

Time IN: 10:00

Time OUT: 10:30

Date IN: 01/28/2022

Date OUT: 01/28/2022

Temp (°C) IN: 69

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	LB118421BL	4.00	1	4.00	0.00	3.94	3.94	0.06	2.00	0.01	01/28/2022	11:00
2	N1231-01	4.09	1	4.00	0.00	1.52	1.52	2.48	2.00	0.31	01/28/2022	11:05
3	N1311-01	4.03	1	4.00	0.00	1.56	1.56	2.44	2.00	0.31	01/28/2022	11:10
4	N1311-01DUP	4.13	1	4.00	0.00	1.54	1.54	2.46	2.00	0.30	01/28/2022	11:15

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB 118421

WorkList Name : 8HQS-012122 WorkList ID : 156226 Department : Wet-Chemistry Date : 01-21-2022 16:37:16

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
02/04/2022	Solid	N1231-01	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	D11	LOT-011-72	01/17/2022	Chemtech -SO
02/10/2022	Solid	N1311-01	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	D11	LOT-012-42	01/24/2022	Chemtech -SO

Date/Time 01/28/22 9:20
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP (WC)

Date/Time 01/28/22 11:30
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP (WC)