

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: JIGNESH

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB122981

BalanceID: WC SC-4

Time IN: 13:20

Time OUT: 13:55

Date IN: 11/21/2022

Date OUT: 11/21/2022

Temp (°C) IN: 69

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP98048
KI solution for Bag Balm, 10%	WP99989
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2836
Starch Solution, 4L	W2977
POTASSIUM BROMATE 0.1N 1L	W2974
Hexane, Ultra-Resi (cs/4x4L)	E3431

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	LB122981BL	4.00	1	4.00	0.00	3.94	3.94	0.06	2.00	0.01	11/21/2022	14:15
2	N5585-01	4.06	1	4.00	0.00	1.56	1.56	2.44	2.00	0.31	11/21/2022	14:20
3	N5585-01DUP	4.08	1	4.00	0.00	1.58	1.58	2.42	2.00	0.30	11/21/2022	14:25
4	N5586-01	4.11	1	4.00	0.00	1.62	1.62	2.38	2.00	0.29	11/21/2022	14:30

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : 8-Hydro-111522

WorkList ID : 165043

Department : Wet-Chemistry

Date : 11-15-2022 09:41:06

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/24/2022	Solid	N5585-01	8-Hydroxyquinoline sulfate Cool 4 deg C		DAIR01	N11	LOT-2292	11/08/2022	Chemtech -SO
11/24/2022	Solid	N5586-01	8-Hydroxyquinoline sulfate Cool 4 deg C		DAIR01	N11	LOT-110-82	11/08/2022	Chemtech -SO

Date/Time 11/21/22 13:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 11/21/22 14:50
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]