



Analytical Summary Report

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: jignesh

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB122616

BalanceID: WC SC-4

Time IN: 10:10

Time OUT: 10:40

Date IN: 10/26/2022

Date OUT: 10/26/2022

Temp (°C) IN: 68

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP98048
KI solution for Bag Balm, 10%	WP96893
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2836
Starch Solution, 4L	W2766
POTASSIUM BROMATE 0.1N 1L	W2880
Hexane, Ultra-Resi (cs/4x4L)	E3411

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	LB122616BL	4.00	1	4.00	0.00	3.96	3.96	0.04	2.00	0.01	10/26/2022	11:00
2	N5168-01	4.07	1	4.00	0.00	1.58	1.58	2.42	2.00	0.30	10/26/2022	11:05
3	N5168-01DUP	4.09	1	4.00	0.00	1.56	1.56	2.44	2.00	0.30	10/26/2022	11:10
4	N5230-01	4.11	1	4.00	0.00	1.62	1.62	2.38	2.00	0.29	10/26/2022	11:15

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB122616

WorkList Name : 8-Hydro-102122 WorkList ID : 164251 Department : Wet-Chemistry Date : 10-21-2022 09:41:44

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/31/2022	Solid	N5168-01	8-Hydroxyquinoline sulfate Cool 4 deg C	DAIR01	N11	LOT-101-02		10/10/2022	Chemtech -SO
11/03/2022	Solid	N5230-01	8-Hydroxyquinoline sulfate Cool 4 deg C	DAIR01	E11	LOT-101-72		10/17/2022	Chemtech -SO

Date/Time 10/26/22 09:35
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 10/26/22 11:30
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]