



Analytical Summary Report

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: Sohil

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB128759

BalanceID: WC SC-4

Time IN: 10:20

Time OUT: 11:00

Date IN: 12/15/2023

Date OUT: 12/15/2023

Temp (°C) IN: 68

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP103586
KI solution for Bag Balm, 10%	WP105445
Starch Solution, 4L	W2977
POTASSIUM BROMATE 0.1N 1L	W3051
SODIUM THIOSULFATE, 0.1N, 1 LITER	W3037
Hexane, Ultra-Resi (cs/4x4L)	E3668

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	LB128759BL	4.00	1	4.00	0.00	3.96	3.96	0.04	2.00	0.01	12/15/2023	11:35
2	O5618-01	4.06	1	4.00	0.00	1.56	1.56	2.44	2.00	0.31	12/15/2023	11:40
3	O5618-01DUP	4.08	1	4.00	0.00	1.58	1.58	2.42	2.00	0.30	12/15/2023	11:45
4	O5654-01	4.11	1	4.00	0.00	1.62	1.62	2.38	2.00	0.29	12/15/2023	11:50
5	O5819-01	4.03	1	4.00	0.00	1.60	1.60	2.40	2.00	0.30	12/15/2023	11:55

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB12875P

WorkList Name : 8-Hydro-121523 WorkList ID : 176409 Department : Wet-Chemistry Date : 12-15-2023 09:35:19

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5618-01	LOT-112-73	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	L11	11/27/2023	Chemtech -SO
O5654-01	LOT-120-43	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	L11	12/04/2023	Chemtech -SO
O5819-01	LOT-121-13	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	L11	12/11/2023	Chemtech -SO

Date/Time 12/15/23 09:40
 Raw Sample Received by: 12/15/23
 Raw Sample Relinquished by: 12/15/23

Date/Time 12/15/23 12:20
 Raw Sample Received by: 12/15/23
 Raw Sample Relinquished by: 12/15/23