



Analytical Summary Report

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: JIGNESH

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB137220

BalanceID: SC WC-7

Time IN: 09:50

Time OUT: 10:15

Date IN: 09/18/2025

Date OUT: 09/18/2025

Temp (°C) IN: 70

Temp (°C) OUT: 72

Reagent/Standard	Lot/Log #
HCL 10%	WP114803
KI solution for Bag Balm, 10%	WP113115
SODIUM THIOSULFATE, 0.1N, 1 LITER	W3184
Starch Solution, 4L	W3149
Potassium Bromate, 0.1 N, 4 Litre	W3185
Hexane, Ultra-Resi (cs/4x4L)	W3240

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	LB137220BL	4.00	1	4.00	0.00	3.94	3.94	0.06	2.00	0.01	09/18/2025	10:35
2	Q3035-01	4.07	1	4.00	0.00	1.54	1.54	2.46	2.00	0.31	09/18/2025	10:40
3	Q3035-01DUP	4.12	1	4.00	0.00	1.60	1.60	2.40	2.00	0.30	09/18/2025	10:45

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB137220

WorkList Name : 8-HYDRO-091825

WorkList ID : 191934

Department : Wet-Chemistry

Date : 09-18-2025 09:27:31

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3035-01	LOT-P90	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	D31	09/02/2025	Chemtech -SO

Date/Time 09/18/25 09:30
Raw Sample Received by: 12(wc)
Raw Sample Relinquished by: 12(wc)

Date/Time 09/18/25 11:05
Raw Sample Received by: 12(wc)
Raw Sample Relinquished by: 12(wc)