



Analytical Summary Report

ANALYST: Rubina

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: Iwona

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB129819

BalanceID: WC SC-4

Time IN: 10:10

Time OUT: 10:30

Date IN: 03/08/2024

Date OUT: 03/08/2024

Temp (°C) IN: 68

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP106346
KI solution for Bag Balm, 10%	WP105445
SODIUM THIOSULFATE, 0.1N, 1 LITER	W3037
Starch Solution, 4L	W2977
POTASSIUM BROMATE 0.1N 1L	W3051
Hexane, Ultra-Resi (cs/4x4L)	W3076

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	LB129819BL	4.00	1	4.00	0.00	3.82	3.82	0.18	2.00	0.02	03/08/2024	10:50
2	P1657-01	4.06	1	4.00	0.00	1.58	1.58	2.42	2.00	0.30	03/08/2024	10:55
3	P1657-01DUP	4.13	1	4.00	0.00	1.64	1.64	2.36	2.00	0.29	03/08/2024	11:00
4	P1690-01	4.07	1	4.00	0.00	1.48	1.48	2.52	2.00	0.31	03/08/2024	11:05

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-030824 WorkList ID : 178469 Department : Wet-Chemistry Date : 03-08-2024 09:29:09

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1657-01	LOT-022-64	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	H12	02/26/2024	Chemtech -SO
P1690-01	LOT-030-44	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	I11	03/04/2024	Chemtech -SO

Date/Time 03/08/24 09:45
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 03/08/24 11:15
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]