

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: Sohil

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB127594

BalanceID: WC SC-4

Time IN: 12:25

Time OUT: 12:55

Date IN: 10/03/2023

Date OUT: 10/03/2023

Temp (°C) IN: 68

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP103586
KI solution for Bag Balm, 10%	WP102590
Starch Solution, 4L	W2977
POTASSIUM BROMATE 0.1N 1L	W3051
Hexane, Ultra-Resi (cs/4x4L)	W3034
SODIUM THIOSULFATE, 0.1N, 1 LITER	W3037

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	LB127594BL	4.00	1	4.00	0.00	3.92	3.92	0.08	2.00	0.01	10/03/2023	13:20
2	O4538-01	4.12	1	4.00	0.00	1.56	1.56	2.44	2.00	0.30	10/03/2023	13:25
3	O4538-01DUP	4.04	1	4.00	0.00	1.62	1.62	2.38	2.00	0.30	10/03/2023	13:33
4	O4669-01	4.11	1	4.00	0.00	1.58	1.58	2.42	2.00	0.30	10/03/2023	13:40

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

613127584

WorkList Name : 8-Hydro-100323

WorkList ID : 174200

Department : Wet-Chemistry

Date : 10-03-2023 11:58:15

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4538-01	LOT-091/83	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	N11	09/18/2023	Chemtech -SO
O4669-01	LOT-M84	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	N11	09/25/2023	Chemtech -SO

Date/Time 10/03/23 12:00
 Raw Sample Received by: 12(50)
 Raw Sample Relinquished by: 28(60)

Date/Time 10/03/23 13:45
 Raw Sample Received by: 28(60)
 Raw Sample Relinquished by: 12(51)