

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: JIGNESH

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB129001

BalanceID: WC SC-4

Time IN: 10:45

Time OUT: 11:10

Date IN: 01/02/2024

Date OUT: 01/02/2024

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)	E3672

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	LB129001BL	4.00	1	4.00	0.00	3.96	3.96	0.04	2.00	0.01	01/02/2024	11:25
2	O5995-01	4.08	1	4.00	0.00	1.56	1.56	2.44	2.00	0.30	01/02/2024	11:30
3	O5995-01DUP	4.13	1	4.00	0.00	1.58	1.58	2.42	2.00	0.30	01/02/2024	11:35
4	O6043-01	4.05	1	4.00	0.00	1.62	1.62	2.38	2.00	0.30	01/02/2024	11:40

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB129001

WorkList Name : 8-Hydro-010224 WorkList ID : 176881 Department : Wet-Chemistry Date : 01-02-2024 10:20:58

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5995-01	LOT-121-83	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	O11	12/18/2023	Chemtech -SO
O6043-01	LOT-122-73	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	O11	12/27/2023	Chemtech -SO

Date/Time 01/02/24 10:30
 Raw Sample Received by: 12 (SC)
 Raw Sample Relinquished by: AS (SC)

Date/Time 01/02/24 12:00
 Raw Sample Received by: 20 (SC)
 Raw Sample Relinquished by: 12 (SC)