

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: jignesh

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB123552

BalanceID: WC SC-4

Time IN: 10:15

Time OUT: 10:50

Date IN: 01/05/2023

Date OUT: 01/05/2023

Temp (°C) IN: 68

Temp (°C) OUT: 70

Reagent/Standard	Lot/Log #
HCL 10%	WP98048
KI solution for Bag Balm, 10%	WP99989
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2836
Starch Solution, 4L	W2977
POTASSIUM BROMATE 0.1N 1L	W2974
Hexane, Ultra-Resi (cs/4x4L)	E3453

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	LB123552BL	4.00	1	4.00	0.00	3.92	3.92	0.08	2.00	0.01	01/05/2023	11:15
2	N6215-01	4.06	1	4.00	0.00	1.52	1.52	2.48	2.00	0.31	01/05/2023	11:20
3	N6215-01DUP	4.04	1	4.00	0.00	1.56	1.56	2.44	2.00	0.31	01/05/2023	11:25
4	N6246-01	4.11	1	4.00	0.00	1.62	1.62	2.38	2.00	0.29	01/05/2023	11:30

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB/23552

WorkList Name : 8-Hydro-010323 WorkList ID : 166266 Department : Wet-Chemistry Date : 01-03-2023 12:16:31

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/09/2023	Solid	N6215-01	8-Hydroxyquinoline sulfate Cool 4 deg C	DAIR01	N11	LOT-121-92		12/19/2022	Chemtech -SO
01/13/2023	Solid	N6246-01	8-Hydroxyquinoline sulfate Cool 4 deg C	DAIR01	N22	LOT-122-72		12/27/2022	Chemtech -SO

Date/Time 01/05/23 09:45
 Raw Sample Received by: 12/01/23
 Raw Sample Relinquished by: 12/01/23

Date/Time 01/05/23 11:50
 Raw Sample Received by: 12/01/23
 Raw Sample Relinquished by: 12/01/23