

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: Sohil

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB127355

BalanceID: WC SC-4

Time IN: 09:20

Time OUT: 09:50

Date IN: 09/19/2023

Date OUT: 09/19/2023

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	LB127355BL	4.00	1	4.00	0.00	3.94	3.94	0.06	2.00	0.01	09/19/2023	10:20
2	O4342-01	4.06	1	4.00	0.00	1.56	1.56	2.44	2.00	0.31	09/19/2023	10:25
3	O4342-01DUP	4.13	1	4.00	0.00	1.58	1.58	2.42	2.00	0.30	09/19/2023	10:30
4	O4449-01	4.09	1	4.00	0.00	1.62	1.62	2.38	2.00	0.30	09/19/2023	10:35

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

L13127355

WorkList Name : 8-Hydro-091823 WorkList ID : 173692 Department : Wet-Chemistry Date : 09-18-2023 13:42:11

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4342-01	LOT-090-53	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	N11	09/05/2023	Chemtech -SO
O4449-01	LOT-091-13	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	D11	09/11/2023	Chemtech -SO

Date/Time 09/18/23 09:00
 Raw Sample Received by: 12/SC
 Raw Sample Relinquished by: 70 (SC)

Date/Time 09/18/23 11:10
 Raw Sample Received by: 70 (SC)
 Raw Sample Relinquished by: 12 (SC)