

ANALYST: Rubina

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: Iwona

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB128459

BalanceID: WC SC-4

Time IN: 11:05

Time OUT: 11:40

Date IN: 11/27/2023

Date OUT: 11/27/2023

Temp (°C) IN: 68

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
Starch Solution, 4L	W2977
POTASSIUM BROMATE 0.1N 1L	W3051
SODIUM THIOSULFATE, 0.1N, 1 LITER	W3037
Hexane, Ultra-Resi (cs/4x4L)	E3600

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	LB128459BL	4.00	1	4.00	0.00	3.96	3.96	0.04	2.00	0.01	11/27/2023	12:00
2	O5450-01	4.09	1	4.00	0.00	1.56	1.56	2.44	2.00	0.30	11/27/2023	12:05
3	O5450-01DUP	4.05	1	4.00	0.00	1.56	1.56	2.44	2.00	0.31	11/27/2023	12:10
4	O5541-01	4.11	1	4.00	0.00	1.58	1.58	2.42	2.00	0.30	11/27/2023	12:15

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB12845P

WorkList Name : 8-Hydro-112723

WorkList ID : 175846

Department : Wet-Chemistry

Date : 11-27-2023 10:29:19

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5450-01	LOT-111-33	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	L11	11/13/2023	Chemtech -SO
O5541-01	LOT-112-03	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	L11	11/20/2023	Chemtech -SO

Date/Time 11/27/23 10:35
 Raw Sample Received by: 12(21)
 Raw Sample Relinquished by: CP(Sm)

Date/Time 11/27/23 12:30
 Raw Sample Received by: CP(Sm)
 Raw Sample Relinquished by: 12(SM)