

ANALYST: Rubina

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: Iwona

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB129141

BalanceID: WC SC-4

Time IN: 14:10

Time OUT: 14:35

Date IN: 01/12/2024

Date OUT: 01/12/2024

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	LB129141BL	4.00	1	4.00	0.00	3.96	3.96	0.04	2.00	0.01	01/12/2024	14:55
2	P1046-01	4.11	1	4.00	0.00	1.56	1.56	2.44	2.00	0.30	01/12/2024	15:00
3	P1046-01DUP	4.04	1	4.00	0.00	1.58	1.58	2.42	2.00	0.30	01/12/2024	15:05
4	P1137-01	4.08	1	4.00	0.00	1.64	1.64	2.36	2.00	0.29	01/12/2024	15:10

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB 129141

WorkList Name : 8-Hydro-011224

WorkList ID : 177140

Department : Wet-Chemistry

Date : 01-12-2024 09:38:11

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1046-01	LOT-010-24	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	O11	01/02/2024	Chemtech -SO
P1137-01	LOT-011-04	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	O11	01/10/2024	Chemtech -SO

Date/Time 01/12/24 13:45
Raw Sample Received by: 12(LSC)
Raw Sample Relinquished by: 12(LSC)

Date/Time 01/12/24 15:25
Raw Sample Received by: 12(LSC)
Raw Sample Relinquished by: 12(LSC)