

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: jignesh

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB120591

BalanceID: WC SC-4

Time IN: 10:05

Time OUT: 10:40

Date IN: 06/09/2022

Date OUT: 06/09/2022

Temp (°C) IN: 69

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP94442
KI solution for Bag Balm, 10%	WP96893
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2836
Starch Solution, 4L	W2703
POTASSIUM BROMATE 0.1N 1L	W2880
Hexane, Ultra-Resi (cs/4x4L)	W2885

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	LB120591BL	4.12	1	4.00	0.00	3.96	3.96	0.04	2.00	0.00	06/09/2022	11:10
2	N3078-01	4.09	1	4.00	0.00	1.56	1.56	2.44	2.00	0.30	06/09/2022	11:15
3	N3078-01DUP	4.13	1	4.00	0.00	1.58	1.58	2.42	2.00	0.30	06/09/2022	11:20
4	N3204-01	4.05	1	4.00	0.00	1.62	1.62	2.38	2.00	0.30	06/09/2022	11:25
5	N3265-01	4.06	1	4.00	0.00	1.58	1.58	2.42	2.00	0.30	06/09/2022	11:30

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

L13/20591

Worklist Name : 8-Hydro-053122

Worklist ID : 160109

Department : Wet-Chemistry

Date : 05-31-2022 09:39:46

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/09/2022	Solid	N3078-01	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	N11	LOT-L75	05/23/2022	Chemtech -SO
06/17/2022	Solid	N3204-01	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	N11	LOT-L83	05/31/2022	Chemtech -SO
06/21/2022	Solid	N3265-01	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	N11	LOT-060-62	06/06/2022	Chemtech -SO

Date/Time 6/9/22 09:20
 Raw Sample Received by: 12/51
 Raw Sample Relinquished by: KS(LSC)

Date/Time 6/9/22 11:45
 Raw Sample Received by: KS(LSC)
 Raw Sample Relinquished by: 12/21