

ANALYST: Alexander

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB112203

BalanceID: WC SC-4

Time IN: 09:55

Time OUT: 10:14

Date IN: 12/03/2020

Date OUT: 12/03/2020

Temp (°C) IN: 71

Temp (°C) OUT: 72

Reagent/Standard	Lot/Log #
HCL 10%	WP84958
KI solution for Bag Balm, 10%	WP88259
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2524
Starch Solution, 4L	W2703
POTASSIUM BROMATE 0.1N 1L	W2756
Hexane, Ultra-Resi (cs/4x4L)	W2765

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	LB112203BL	4.00	1	4.00	0.00	3.80	3.80	0.20	2.00	0.03	12/03/2020	10:50
2	L4907-01	4.06	1	4.00	5.56	7.38	1.82	2.18	2.00	0.27	12/03/2020	10:53
3	L4922-01	4.05	1	4.00	5.56	7.38	1.82	2.18	2.00	0.27	12/03/2020	10:56
4	L4922-01DUP	4.03	1	4.00	7.38	9.10	1.72	2.28	2.00	0.29	12/03/2020	11:00

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

LB12203

WORKLIST(Hardcopy Internal Chain)

WorkList Name : BB-120320 WorkList ID : 144628 Department : Wet-Chemistry Date : 12-03-2020 09:24:14

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/07/2020	Solid	L4907-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	J51	LOT-112-30	11/23/2020	Chemtech -SO
12/08/2020	Solid	L4922-01	8-Hydroxyquinoline sulfæ	NONE	DAIR01	J61	LOT-0317	11/24/2020	Chemtech -SO

Date/Time 12/03/2020 9:30
Received by: APM(wet-chem)
Relinquished by: JDC(ce24-chem)

Date/Time 12/03/2020 10:00
Received by: JDC(ce24-chem)
Relinquished by: APM(wet-chem)