

ANALYST: Alexander

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB107310

BalanceID: WC SC-4

Time IN: 10:50

Time OUT: 11:10

Date IN: 01/23/2020

Date OUT: 01/23/2020

Temp (°C) IN: 71

Temp (°C) OUT: 72

Reagent/Standard	Lot/Log #
HCL 10%	WP80719
KI solution for Bag Balm, 10%	WP79516
Starch Solution, 4L	W2379
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2524
POTASSIUM BROMATE 0.1N 1L	W2590
Hexane, Ultra-Resi (cs/4x4L)	W2636

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	LB107310BL	4.00	1	4.00	0.00	4.32	4.32	-0.32	2.00	-0.04	01/23/2020	11:26
2	L1182-01	4.02	1	4.00	4.32	6.16	1.84	2.16	2.00	0.27	01/23/2020	11:28
3	L1182-01DUP	4.05	1	4.00	6.16	7.94	1.78	2.22	2.00	0.28	01/23/2020	11:30
4	L1224-01	4.08	1	4.00	0.00	1.78	1.78	2.22	2.00	0.28	01/23/2020	11:34

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

LB 107310

WORKLIST(Hardcopy Internal Chain)

WorkList Name : BB1232020

WorkList ID : 135302

Department : Wet-Chemistry

Date : 01-23-2020 11:10:58

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/27/2020	Solid	L1182-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	I41	LOT-011-30	01/13/2020	Chemtech -SO
02/03/2020	Solid	L1224-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	I61	LOT-012-00	01/20/2020	Chemtech -SO

Date/Time

1/23/2020 9:55

Received by:

AM

Relinquished by:

CP

Date/Time

1/23/2020 11:20

Received by:

CP

Relinquished by:

AM