

ANALYST: chirag

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB104894

BalanceID: WC SC-4

Time IN: 13:03

Time OUT: 13:34

Date IN: 08/30/2019

Date OUT: 08/30/2019

Temp (°C) IN: 70

Temp (°C) OUT: 70

Reagent/Standard	Lot/Log #
HCL 10%	WP76612
KI solution for Bag Balm, 10%	WP74005
POTASSIUM BROMATE 0.1N 1L	W2449
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2524

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	LB104894BL	4.00	1	4.00	0.00	3.74	3.74	0.26	2.00	0.03	08/30/2019	14:02
2	K4511-01	4.13	1	4.00	3.74	5.40	1.66	2.34	2.00	0.29	08/30/2019	14:06
3	K4511-01DUP	4.12	1	4.00	5.40	7.08	1.68	2.32	2.00	0.29	08/30/2019	14:09
4	K4621-01	4.30	1	4.00	0.00	1.72	1.72	2.28	2.00	0.27	08/30/2019	14:15

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

UB104894

WORKLIST(Hardcopy Internal Chain)

WorkList Name : BAGBALM083019 WorkList ID : 130421 Department : Wet-Chemistry Date : 08-30-2019 07:57:51

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/04/2019	Solid	K4511-01	8-Hydroxyquinoline sulfæ	NONE	DAIR01	I11	LOT-082-19	08/21/2019	Chemtech -SO
09/10/2019	Solid	K4621-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	I31	LOT-082-79	08/27/2019	Chemtech -SO

Date/Time 08/30/19 12:30
Received by: CT
Relinquished by: KS

Date/Time 08/30/19 13:16
Received by: KS
Relinquished by: CT