

ANALYST: AMANDEEP

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: Aparna

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB97675

BalanceID: WC SC-4

Time IN: 13:10

Time OUT: 13:31

Date IN: 08/31/2018

Date OUT: 08/31/2018

Temp (°C) IN: 70

Temp (°C) OUT: 70

Reagent/Standard	Lot/Log #
HCL 10%	WP66687
KI solution for Bag Balm, 10%	WP66501
POTASSIUM BROMATE 0.1N 1L	W2393
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2259
Hexane, Ultra-Resi (cs/4x4L)	W2408
Starch Solution, 4L	W2121

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	LB97675BL	4.02	1	4.00	0.00	3.98	3.98	0.02	2.00	0.00	08/31/2018	13:40
2	J4731-01	4.10	1	4.00	3.98	5.64	1.66	2.34	2.00	0.29	08/31/2018	13:42
3	J4731-01DUP	4.16	1	4.00	5.64	7.38	1.74	2.26	2.00	0.28	08/31/2018	13:44

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WorkList Name : bb083118

WorkList ID : 116287

Date : 8/31/2018 12:48:15 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/10/2018	Solid	J4731-01	8-Hydroxyquinoline sulf	Cool 4 deg C	DAIR01	H51	LOT-082-78	08/27/2018	Chemtech -SO

Date/Time 8-31-18 13:00
Received by: AC
Relinquished by: CP

Date/Time 8/31/18 13:20
Received by: CP
Relinquished by: AP