

ANALYST: Aparna

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB97084

BalanceID: WC SC-4

Time IN: 09:00

Time OUT: 09:35

Date IN: 08/03/2018

Date OUT: 08/03/2018

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)	W2392
Starch Solution, 4L	W2277

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	LB97084BL	4.00	1	4.00	0.00	4.09	4.09	-0.09	2.00	-0.01	08/03/2018	10:25
2	J4294-01	4.01	1	4.00	4.09	5.84	1.75	2.25	2.00	0.29	08/03/2018	10:30
3	J4294-01DUP	4.01	1	4.00	5.84	7.34	1.50	2.50	2.00	0.32	08/03/2018	10:35

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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