

ANALYST: AMANDEEP

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB101072

BalanceID: WC SC-4

Time IN: 09:45

Time OUT: 10:10

Date IN: 02/28/2019

Date OUT: 02/28/2019

Temp (°C) IN: 71

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP71100
KI solution for Bag Balm, 10%	WP71226
Starch Solution, 4L	W2379
POTASSIUM BROMATE 0.1N 1L	W2449
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2259
Hexane, Ultra-Resi (cs/4x4L)	W2494

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	LB101072BL	4.00	1	4.00	0.00	3.98	3.98	0.02	2.00	0.00	02/28/2019	10:36
2	K1593-01	4.07	1	4.00	3.98	5.62	1.64	2.36	2.00	0.29	02/28/2019	10:37
3	K1644-01	4.10	1	4.00	5.62	7.34	1.72	2.28	2.00	0.28	02/28/2019	10:38
4	K1644-01DUP	4.11	1	4.00	7.34	9.02	1.68	2.32	2.00	0.29	02/28/2019	10:39

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB101072

WorkList Name : bb022819

WorkList ID : 122837

Date : 02-28-2019 09:11:29

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/04/2019	Solid	K1593-01	8-Hydroxyquinoline sulfz	Cool 4 deg C	DAIR01	M11	LOT-021-89	02/18/2019	Chemtech -SO
03/11/2019	Solid	K1644-01	8-Hydroxyquinoline sulfz	Cool 4 deg C	DAIR01	P11	LOT-022-59	02/25/2019	Chemtech -SO

Date/Time 02-28-19 9:30

Received by: AQ

Relinquished by: CR

Date/Time 02-28-19 11:00

Received by: CR

Relinquished by: CR