

ANALYST: Aparna

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB98049

BalanceID: WC SC-4

Time IN: 11:30

Time OUT: 12:10

Date IN: 09/20/2018

Date OUT: 09/20/2018

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)	W2413
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	LB98049BL	4.00	1	4.00	0.00	4.00	4.00	0.00	2.00	0.00	09/20/2018	12:40
2	J4902-01	4.02	1	4.00	4.00	5.90	1.90	2.10	2.00	0.27	09/20/2018	12:41
3	J4927-01	4.08	1	4.00	5.90	7.70	1.80	2.20	2.00	0.27	09/20/2018	12:41
4	J5000-01	4.03	1	4.00	0.00	1.80	1.80	2.20	1.96	0.28	09/20/2018	12:42
5	J5000-01DUP	4.05	1	4.00	1.80	3.30	1.50	2.50	2.00	0.31	09/20/2018	12:42

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : BAGBALM092018

WorkList ID : 116999

Date : 9/20/2018 11:03:17 AM

2398049

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/24/2018	Solid	J4902-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	I62	LOT-091-08	09/10/2018	Chemtech -SO
09/26/2018	Solid	J4927-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	I53	LOT-071205	09/12/2018	Chemtech -SO
10/01/2018	Solid	J5000-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	L11	LOT-091-78	09/17/2018	Chemtech -SO

Date/Time

Received by:

Relinquished by:

09/20/18 11:10



Date/Time

Received by:

Relinquished by:

09/20/18 12:00

