

ANALYST: AMANDEEP

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB105260

BalanceID: WC SC-4

Time IN: 12:28

Time OUT: 12:55

Date IN: 09/20/2019

Date OUT: 09/20/2019

Temp (°C) IN: 71

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP76612
KI solution for Bag Balm, 10%	WP74005
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2524
POTASSIUM BROMATE 0.1N 1L	W2590
Starch Solution, 4L	W2379

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	LB105260BL	4.00	1	4.00	0.00	4.00	4.00	0.00	2.00	0.00	09/20/2019	13:20
2	K4872-01	4.07	1	4.00	4.00	5.78	1.78	2.22	2.00	0.28	09/20/2019	13:21
3	K4965-01	4.12	1	4.00	6.54	8.08	1.54	2.46	2.00	0.30	09/20/2019	13:22
4	K4965-01DUP	4.10	1	4.00	8.08	9.76	1.68	2.32	2.00	0.29	09/20/2019	13:23

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

B105260

WorkList Name : BB092019 WorkList ID : 131177 Department : Wet-Chemistry Date : 09-20-2019 10:43:44

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/23/2019	Solid	K4872-01	8-Hydroxyquinoline sulfide	Cool 4 deg C	DAIR01	L11	LOT-090-99	09/09/2019	Chemtech -SO
09/30/2019	Solid	K4965-01	8-Hydroxyquinoline sulfide	Cool 4 deg C	DAIR01	N12	LOT-091-69	09/16/2019	Chemtech -SO

Date/Time 09-20-19 12:10
 Received by: AK
 Relinquished by: CA

Date/Time 09-20-19 12:40
 Received by: CA
 Relinquished by: CA