

ANALYST: AMANDEEP

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB106042

BalanceID: WC SC-4

Time IN: 10:55

Time OUT: 11:25

Date IN: 10/31/2019

Date OUT: 10/31/2019

Temp (°C) IN: 69

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP76612
KI solution for Bag Balm, 10%	WP79516
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2524
POTASSIUM BROMATE 0.1N 1L	W2590
Hexane, Ultra-Resi (cs/4x4L)	W2601

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	LB106042BL	4.00	1	4.00	0.00	3.96	3.96	0.04	2.00	0.01	10/31/2019	11:47
2	K5586-01	4.01	1	4.00	3.96	5.60	1.64	2.36	2.00	0.30	10/31/2019	11:48
3	K5586-01DUP	4.05	1	4.00	5.60	7.32	1.72	2.28	2.00	0.29	10/31/2019	11:48

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB106042

WorkList Name : BB102919 WorkList ID : 132705 Department : Wet-Chemistry Date : 10-29-2019 08:23:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/06/2019	Solid	K5586-01	8-Hydroxyquinoline sulfide	Cool 4 deg C	DAIR01	E22	LOT-102-39	10/23/2019	Chemtech -SO

Date/Time 10/31/19 10:20
 Received by: AK
 Relinquished by: CR

Date/Time 10/31/19 11:05
 Received by: CR
 Relinquished by: AK