

ANALYST: AMANDEEP

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB104338

BalanceID: WC SC-4

Time IN: 13:10

Time OUT: 13:30

Date IN: 07/31/2019

Date OUT: 07/31/2019

Temp (°C) IN: 70

Temp (°C) OUT: 70

Reagent/Standard	Lot/Log #
HCL 10%	WP76612
KI solution for Bag Balm, 10%	WP74005
Hexane, Ultra-Resi (cs/4x4L)	W2539
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2524
POTASSIUM BROMATE 0.1N 1L	W2449

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	LB104338BL	4.00	1	4.00	0.00	3.70	3.70	0.30	2.00	0.04	07/31/2019	13:45
2	K4008-01	4.14	1	4.00	3.70	5.22	1.52	2.48	2.00	0.30	07/31/2019	13:47
3	K4108-01	4.15	1	4.00	5.22	6.66	1.44	2.56	2.00	0.31	07/31/2019	13:48
4	K4108-01DUP	4.13	1	4.00	6.66	8.22	1.56	2.44	2.00	0.30	07/31/2019	13:49

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB104338

WorkList Name : BB073019

WorkList ID : 129205

Department : Wet-Chemistry

Date : 07-30-2019 15:45:58

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/05/2019	Solid	K4008-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	N12	LOT-072-29	07/22/2019	Chemtech -SO
08/12/2019	Solid	K4108-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	O21	LOT-072-99	07/29/2019	Chemtech -SO

Date/Time 07-31-19 13:00
 Received by: 
 Relinquished by: 

Date/Time 07-31-19 13:20
 Received by: 
 Relinquished by: 