

ANALYST: AMANDEEP

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB105620

BalanceID: WC SC-4

Time IN: 10:25

Time OUT: 11:00

Date IN: 10/10/2019

Date OUT: 10/10/2019

Temp (°C) IN: 70

Temp (°C) OUT: 70

Reagent/Standard	Lot/Log #
HCL 10%	WP76612
KI solution for Bag Balm, 10%	WP74005
buffer solution pH 7 yellow	W2020
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2524
POTASSIUM BROMATE 0.1N 1L	W2590

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	LB105620BL	4.01	1	4.00	0.00	3.98	3.98	0.02	2.00	0.00	10/10/2019	11:20
2	K5226-01	4.19	1	4.00	3.98	5.70	1.72	2.28	2.00	0.28	10/10/2019	11:26
3	K5299-01	4.06	1	4.00	5.70	7.28	1.58	2.42	2.00	0.30	10/10/2019	12:27
4	K5299-01DUP	4.10	1	4.00	7.28	8.96	1.68	2.32	2.00	0.29	10/10/2019	12:28

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

WORKLIST(Hardcopy Internal Chain)

LB105620

WorkList Name : bb100919 WorkList ID : 131866 Department : Wet-Chemistry Date : 10-09-2019 09:09:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/15/2019	Solid	K5226-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	M31	LOT-100-19	10/01/2019	Chemtech -SO
10/21/2019	Solid	K5299-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	O63	LOT-100-79	10/07/2019	Chemtech -SO

Date/Time 10/10/19 10:05
 Received by: AK
 Relinquished by: AK

Date/Time 10/10/19 10:40
 Received by: AK
 Relinquished by: AK