



Analytical Summary Report

ANALYST: AMANDEEP

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB104630

BalanceID: WC SC-4

Time IN: 08:42

Time OUT: 09:16

Date IN: 08/16/2019

Date OUT: 08/16/2019

Temp (°C) IN: 70

Temp (°C) OUT: 70

Reagent/Standard	Lot/Log #
HCL 10%	WP76612
KI solution for Bag Balm, 10%	WP74005
POTASSIUM BROMATE 0.1N 1L	W2449
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2524

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	LB104630BL	4.00	1	4.00	0.00	3.88	3.88	0.12	2.00	0.02	08/16/2019	09:41
2	K4291-01	4.08	1	4.00	3.88	5.42	1.54	2.46	2.00	0.31	08/16/2019	09:42
3	K4378-01	4.07	1	4.00	5.42	7.03	1.61	2.39	2.00	0.30	08/16/2019	09:43
4	K4378-01DUP	4.10	1	4.00	7.03	8.68	1.65	2.35	2.00	0.29	08/16/2019	09:44

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

CS104630

WORKLIST(Hardcopy Internal Chain)

WorkList Name : BB081519

WorkList ID : 129852

Department : Wet-Chemistry

Date : 08-15-2019 07:36:31

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/21/2019	Solid	K4291-01	8-Hydroxyquinoline sulfide	Cool 4 deg C	DAIR01	O41	LOT-K21	08/07/2019	Chemtech -SO
08/27/2019	Solid	K4378-01	8-Hydroxyquinoline sulfide	Cool 4 deg C	DAIR01	P11	LOT-081-39	08/13/2019	Chemtech -SO

Date/Time 08-16-19 8:20
Received by: AK
Relinquished by: Q

Date/Time 08-16-19 9:00
Received by: AK
Relinquished by: AK