



Analytical Summary Report

ANALYST: Alexander

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB113282

BalanceID: WC SC-4

Time IN: 11:55

Time OUT: 12:17

Date IN: 02/26/2021

Date OUT: 02/26/2021

Temp (°C) IN: 70

Temp (°C) OUT: 72

Reagent/Standard	Lot/Log #
HCL 10%	WP88709
KI solution for Bag Balm, 10%	WP88259
Hexane(Spectrum)	E3031
Starch Solution, 4L	W2703
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2524
POTASSIUM BROMATE 0.1N 1L	W2756

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	LB113282BL	4.00	1	4.00	0.00	3.80	3.80	0.20	2.00	0.03	02/26/2021	12:50
2	M1456-01	4.05	1	4.00	3.80	5.60	1.80	2.20	2.00	0.28	02/26/2021	12:53
3	M1514-01	4.07	1	4.00	5.60	7.40	1.80	2.20	2.00	0.27	02/26/2021	12:55
4	M1514-02	4.06	1	4.00	0.00	1.86	1.86	2.14	2.00	0.27	02/26/2021	12:59
5	M1515-01	4.06	1	4.00	1.86	3.62	1.76	2.24	2.00	0.28	02/26/2021	13:02
6	M1515-01DUP	4.10	1	4.00	3.62	5.30	1.68	2.32	2.00	0.29	02/26/2021	13:05

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

LB13282
WORKLIST(Hardcopy Internal Chain)

WorkList Name : BB-22621 WorkList ID : 146697 Department : Wet-Chemistry Date : 02-26-2021 09:57:29

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/05/2021	Solid	M1456-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	H11	LOT-021-51	02/15/2021	Chemtech -SO
03/12/2021	Solid	M1514-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	H11	LOT-1035	02/23/2021	Chemtech -SO
03/12/2021	Solid	M1514-02	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	H11	LOT-1036	02/23/2021	Chemtech -SO
03/12/2021	Solid	M1515-01	8-Hydroxyquinoline sulfæ	Cool 4 deg C	DAIR01	G11	LOT-022-21	02/22/2021	Chemtech -SO

Date/Time
Received by:
Relinquished by:

02/24/2021 11:36
AMCwest-chem
CP Smi

Date/Time
Received by:
Relinquished by:

02/26/2021 12:00
CP Smi
AMCwest-chem