



Analytical Summary Report

ANALYST: Alexander

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB110904

BalanceID: WC SC-4

Time IN: 14:55

Time OUT: 15:15

Date IN: 09/10/2020

Date OUT: 09/10/2020

Temp (°C) IN: 71

Temp (°C) OUT: 72

Reagent/Standard	Lot/Log #
HCL 10%	WP84958
KI solution for Bag Balm, 10%	WP84263
SODIUM THIOSULFATE, 0.1N, 1 LITER	W2524
Starch Solution, 4L	W2703
POTASSIUM BROMATE 0.1N 1L	W2710
Alkaline Iodide Azide, 1 L	W2742

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	LB110904BL	4.00	1	4.00	0.00	3.90	3.90	0.10	2.00	0.01	09/10/2020	15:40
2	L3897-01	4.27	1	4.00	3.90	5.58	1.68	2.32	2.00	0.28	09/10/2020	15:42
3	L3897-01DUP	4.29	1	4.00	5.58	7.24	1.66	2.34	2.00	0.28	09/10/2020	15:44

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

LB110896

WORKLIST(Hardcopy Internal Chain)

WorkList Name : Anions-91020 WorkList ID : 142209 Department : Wet-Chemistry Date : 09-10-2020 10:30:43

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/11/2020	Water	L3959-01 A	Anions Group2	Cool 4 deg C	STER08	L12	POOL-WATER	09/09/2020	300.0
09/11/2020	Water	L3960-01 A	Anions Group2	Cool 4 deg C	STER07	L12	CELLS-A	09/09/2020	300.0
09/11/2020	Water	L3960-02 A	Anions Group2	Cool 4 deg C	STER07	L12	CELLS-B/C	09/09/2020	300.0
09/11/2020	Water	L3960-03 A	Anions Group2	Cool 4 deg C	STER07	L12	CELLS-D	09/09/2020	300.0

Date/Time 9/10/2020 11:05

Received by: Am (wet chem)Relinquished by: JA (wet chem)

Date/Time 9/10/2020 11:40

Received by: JA (wet chem)Relinquished by: Am (wet chem)