

ANALYST: Alexander

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: apatel

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB106866

BalanceID: WC SC-4

Time IN: 14:56

Time OUT: 15:17

Date IN: 12/20/2019

Date OUT: 12/20/2019

Temp (°C) IN: 70

Temp (°C) OUT: 70

Reagent/Standard	Lot/Log #
HCL 10%	WP80719
KI solution for Bag Balm, 10%	WP79516
Hexane, Ultra-Resi (cs/4x4L)	W2612
POTASSIUM BROMATE 0.1N 1L	W2590
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	LB106866BL	4.00	1	4.00	0.00	4.00	4.00	0.00	2.00	0.00	12/20/2019	15:27
2	K6326-01	4.06	1	4.00	4.00	5.84	1.84	2.16	2.00	0.27	12/20/2019	15:28
3	K6384-01	4.05	1	4.00	5.84	7.58	1.74	2.26	2.00	0.28	12/20/2019	15:29
4	K6384-01DUP	4.15	1	4.00	7.58	9.26	1.68	2.32	2.00	0.28	12/20/2019	15:30

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

LB106866
WORKLIST(Hardcopy Internal Chain)

WorkList Name : BB12202019 **WorkList ID :** 134431 **Department :** Wet-Chemistry **Date :** 12-20-2019 10:55:27

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/24/2019	Solid	K6326-01	8-Hydroxyquinoline sulfide	Cool 4 deg C	DAIR01	D41	LOT-121-09	12/10/2019	Chemtech -SO
12/30/2019	Solid	K6384-01	8-Hydroxyquinoline sulfide	Cool 4 deg C	DAIR01	D51	LOT-121-69	12/16/2019	Chemtech -SO

Date/Time 12/20/2019 13:00
Received by: AM
Relinquished by: JP

Date/Time 12/20/2019 16:30
Received by: JP
Relinquished by: AM