

ANALYST: Iwona

Analysis Method: Chemtech -SOP

SUPERVISOR REVIEW BY: Sohil

Parameter: 8-Hydroxyquinoline sulfate

Constant: 16000

Run Number: LB126914

BalanceID: WC SC-4

Time IN: 08:10

Time OUT: 08:30

Date IN: 08/18/2023

Date OUT: 08/18/2023

Temp (°C) IN: 68

Temp (°C) OUT: 71

Reagent/Standard	Lot/Log #
HCL 10%	WP103586
KI solution for Bag Balm, 10%	WP102590
SODIUM THIOSULFATE, 0.1N, 1 LITER	W3037
Starch Solution, 4L	W2977
POTASSIUM BROMATE 0.1N 1L	W2975
Hexane, Ultra-Resi (cs/4x4L)	W3034

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	LB126914BL	4.00	1	4.00	0.00	3.96	3.96	0.04	2.00	0.01	08/18/2023	08:55
2	O3978-01	4.07	1	4.00	0.00	1.52	1.52	2.48	2.00	0.31	08/18/2023	09:00
3	O3978-01DUP	4.09	1	4.00	0.00	1.54	1.54	2.46	2.00	0.31	08/18/2023	09:05

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

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

LB126914

WORKLIST(Hardcopy Internal Chain)

WorkList Name : 8-Hydro-081823 WorkList ID : 172819 Department : Wet-Chemistry Date : 08-18-2023 07:41:05

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3978-01	LOT-081-43	Solid	8-Hydroxyquinoline sulfate	Cool 4 deg C	DAIR01	N11	08/14/2023	Chemtech -SO

Date/Time 08/18/23 07:55
Raw Sample Received by: JP (ax)
Raw Sample Relinquished by: JP (ax)

Date/Time 08/18/23 08:40
Raw Sample Received by: JP (ax)
Raw Sample Relinquished by: JP (ax)