



Analytical Summary Report

Analysis Method: ASTM D1067-92

Reviewed By: AMANDEEP

Parameter: Acidity

Supervisor Review By: apatel

Run Number: LB97105

Constant: 50,000

Normality1 (T1): 0.02

Normality2 (T2): 0.02

Reagent/Standard	Lot/Log #
Acidity LCSW -50 ppm	WP66719
SULFURIC ACID, 0.02N, 4L	W2269
Sodium Hydroxide, 0.0200 Normal, 1L	W2285
Hydrogen Peroxide, 30% 1 gal	M4192

Seq	LabID	ClientID	TV (mg/L)	DL	Sample Vol (mL)	Residual Chlorine	Initial pH	T1 (mL)	Adj pH	T2 (mL)	End Point pH	Result (mg/L)	Anal Date	Anal Time
1	LB97105BL	LB97105BL		1	50.00	NEGATIVE	4.58	5.00	2.83	5.00	8.21	0.00	08/03/2018	11:15
2	LB97105BS	LB97105BS	-50	1	50.00	NEGATIVE	9.97	5.00	3.23	2.40	8.36	-52.00	08/03/2018	11:28
3	J4080-31	1560		1	50.00	NEGATIVE	1.93	0.00	1.93	64.80	8.20	1,296.0	08/03/2018	11:36
4	J4080-31DUP	1560DUP		1	50.00	NEGATIVE	1.94	0.00	1.94	65.20	8.26	1,304.0	08/03/2018	11:45

T1 = Titrant1 (H2SO4)

T2 = Titrant2 (NaOH)

Result = ((T2 * Normality2) - (T1 * Normality1)) * Constant / Sample Vol