

Analysis Method: SM4500-CL CANALYST: AMANDEEPParameter: ChlorideSUPERVISOR REVIEW BY: apatelRun Number: LB89336Constant: 35450Normality1: 0.0141

Reagent/Standard	Lot/Log #
Chloride LCS std, 100PPM	WP57058
Indicator-acidifier reagent - Chloride	WP57035
MERCURIC NITRATE, 0.0141 N 4L	W2051

Seq	Lab ID	True Value (mg/L)	Dilution	Sample Volume (mL)	Titrant Initial (ml)	Titrant Final (ml)	Titrant Diff. (ml)	Result (mg/L)	Anal Date	Anal Time
1	LB89336BL		1	50	0.10	0.18	0.08	0.00	08/08/2017	12:16
2	LB89336BS	100	1	10	0.20	2.46	2.26	108.97	08/08/2017	12:25
3	I4589-01		1	1	2.46	3.80	1.34	629.80	08/08/2017	12:37
4	I4589-01DUP		1	1	3.80	5.18	1.38	649.80	08/08/2017	12:45
5	I4589-01MS	100	1	1	1.94	3.34	1.40	659.80	08/08/2017	12:53
6	I4589-01MSD	100	1	1	3.34	4.72	1.38	649.80	08/08/2017	13:00

**Titrant Diff = TitrantFinal - TitrantInitial**

**Result = (Titrant Diff - Row Blank Value \* Normality) \* Constant /**

LB 89336

### WORKLIST(Hardcopy Internal Chain)

WorkList Name : CL080817

WorkList ID : 101627

Date : 8/8/2017 10:55:01 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/16/2017	Water	I4589-01	Chloride	Cool 4 deg C	DIST01	K62	2AVE-05	08/02/2017	SM4500-CL C

Date/Time 8/8/17 11:15  
 Received by: AK  
 Relinquished by: CP

Date/Time 8/8/17 13:20  
 Received by: CP  
 Relinquished by: AK