

Conductometry

Given: Normality of base: 0.025N

Sr.No.	Volume of NaOH (ml)	Conductance
1	0.5	6.91
2	1	6.29
3	1.5	5.68
4	2	5.09
5	2.5	4.54
6	3	3.99
7	3.5	3.48
8	4	2.91
9	4.5	2.49
10	5	2.05
11	5.5	2.02
12	6	2.2
13	6.5	2.44
14	7	2.7
15	7.5	2.95
16	8	3.2
17	8.5	3.43
18	9	3.67
19	9.5	3.9