

SODIUM CHLORIDE SOLUTIONS.															
TEMPERATURE COEFFICIENTS FOR					PRESSURE COEFFICIENTS FOR				CONCENTRATION COEFFICIENTS FOR						
Conductivity.		Fluidity.		Density.	Conductivity.		Density.	Conductivity.		Fluidity.		Pensity.	Surface Tension.		
n.	Coeff.	n.	Coeff.	n.	n.	Coeff.	n.	Coeff.	n.	Coeff.	n.	Coeff.	n.	Coeff.	
.883	.0218	1.441	.0245	1.	-.03271	.170	.04801	.712	.04429	.5	1.67	.5	-.0885	.895	.0249
1.828	.0215	2.694	.0243	1.5	-.03204	.882	.04600	1.496	.04394	1	0.639	1.5	-.1081	1.335	.0198
2.839	.0213	4.655	.0252	2.	-.03333	1.828	.04491	2.651	.04352	3	0.122	3.	-.1532	2.837	.0243
3.918	.0217			2.5	-.03355	2.806	.04381	3.941	.04313					3.957	.0243
5.078	.0228			3.	-.03375	3.835	.04083	5.420	.04277						
						5.059	-.04110								
						5.421	-.04142								

BARIUM CHLORIDE SOLUTIONS.

TEMPERATURE COEFFICIENTS FOR				CONCENTRATION COEFFTS. FOR			
				CONDUCTIVITY.			
n.	Coeff.	n.	Coeff.	n.	Coeff.	n.	Coeff.
.501	.0215	.781	.0240	1.	-.04258	.5	1.629
1.051	.0207	1.704	.0226	1.5	-.04200	1.0	.610
1.652	.0201	2.945	.0222	2.	-.04318		
2.314	.0196			2.5	-.04341		
2.895	.0193			3.	-.04361		

CALCIUM CHLORIDE SOLUTIONS.

TEMPERATURE COEFFICIENTS FOR			
SURFACE TENSION.			
n.	Coefficient.		
About 6.4	-.02134		
" 10	-.02179		