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The Conductivity of Liquids: Methods, Results, Chemical Applications and Theoretical Considerations (Paperback)

By Olin Freeman Towers

Createspace Independent Publishing Platform, United States, 2016. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.From the PREFACE. This little treatise is designed to present in English a summary of the recent work on the electrical conductivity of liquids, and to aid, if possible, in the more complete adoption of the Kohlrausch system of units in this country. It was in 1897 that Kohlrausch and his associates first proposed the new unit of conductivity based on the ohm. Kohlrausch and Holborn recalculated all the old important conductivity results in terms of this new unit and published them in their *Leitvermogen der Elektrolyte*. Thereafter, consequently, no advantage was to be derived from the continued use of the old and less rational system of units. The new system was soon in general use throughout Germany, but its adoption in other countries has been much slower, and up to the present time there are some writers, especially in this country and in France, who continue to use the old system based on the Siemens unit. Most of the conductivity results of the last eight years will be found in the appendix, recalculated, when necessary, to reciprocal ohms. The...



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