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## THE CONCEPT OF ELECTRON ACTIVITY AND ITS RELATION TO REDOX POTENTIALS IN AQUEOUS GEOCHEMICAL SYSTEMS: USGS OPEN-FILE REPORT 84-72



Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.The definition of a formal thermodynamic activity of electrons in redox reactions appears in the literature of the 1920 s. The concept of  $pe$  as  $-\log$  (electron activity) was introduced by Jorgensen in 1945 and popularized in the geochemical literature by Sillen, who considered  $pe$  and  $pH$  as master variables in geochemical reactions. The physical significance of the...

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