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Obtained From Cole-Cole Equation For Water At 250C Do Not Agree Well With The Experimental Values Reported In Fig. 1, Which Shows That The Cole-Cole Equation Is Not Good Representation Of The Dielectric Relaxation In Water. According To Davidson And Cole [14,15], The Complex Dielectric Constant Is Given By $\omega\tau\beta \epsilon \epsilon \epsilon \epsilon 1 1 (0) + j = \infty$... 2th, 2024

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Relationship [3] Is Used. For Symmetrical Loss Peaks With A Distribution Of Relaxation Time, The Cole–Cole [2] Expression For The Complex Dielectric Permitvityti Is: $\epsilon'' = \epsilon''_0 + \frac{\epsilon''_s - \epsilon''_0}{1 + \omega^2 \tau^2}$... 3th, 2024

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