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Nov 13, 2018 · 1. Morin CM, Hauri PJ, Espie CA, Spielman AJ, Buysse DJ, Bootzin RR. Nonpharmacologic Treatment Of Chronic

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Cole-Cole Equation (1) For The Frequency Dependence Of The Complex Dielectric Constant (ϵ^*). 0 2 4 6 8 18 20 22 24 26 28 30 32 $\epsilon' \epsilon''$ 0 2 4 6 8 10 12 14 15 20 25 30 35 40 45 $\epsilon' \epsilon''$ 0.1 Hz 10 Hz 1 Hz TMPTA - 30 % BaTiO₃ Polymer Composite 10 Hz 100 MHz 10 MHz 100 KHz 1 KHz 4 GHz 1 GHz Cited By: 1 Publish Year: 2000 Author: C. K. Chiang, Roman Popielarz, Ryusuke Nozaki, Jan Obrzut 3th, 2024

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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 $\omega\tau\beta \epsilon \epsilon \epsilon \epsilon 1 1 (0) + j = \infty \dots$ 2th, 2024

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Jun 27, 2019 · Usual Case, Then The Empirical Cole-Cole Equation [2] Can Be Used. For Skewed Peaks With A Distribution Of Relaxation Times, The Empirical Havriliak-Negami Relationship [3] Is Used. For Symmetrical Loss Peaks With A Distribution Of Relaxation Time, The Cole-Cole [2] Expression For The Complex Dielectric Permittivity $\epsilon \epsilon \epsilon \epsilon \omega\tau \dots$ 3th, 2024

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