



Thin film transmission spectra of liquid CDCl_3 in the infrared.

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Streszczenie

Thin film transmission spectra of neat liquid CDCl_3 were obtained in the $3500\text{--}250\text{ cm}^{-1}$ region. From these data the spectra of both components of the complex refractive index were calculated. The imaginary part was used to calculate integrated intensities and other spectral parameters for the principal bands. The obtained results were compared with literature data and discussed.

Adres publiczny

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