

Infrared dispersion of the hydrogen-bonded pentachlorophenol- 3-chloropyridine complex.

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Rok wydania

1990

Czasopismo

Journal of Molecular
Structure

Numer woluminu

219

Strony

221-226

DOI

10.1016/0022-
2860(90)80059-S

Kolekcja

Naukowa

Język

Angielski

Typ publikacji

Artykuł

Streszczenie

The spectra of both components of the complex refractive index and of the complex electric permittivity were determined in the $\nu_s(\text{OH})$ region of the hydrogen-bonded pentachlorophenol - 3-chloropyridine complex. The molar vibrational polarization related to the $\nu_s(\text{OH})$ vibration of this complex was determined using a method described recently and compared with data obtained for previously studied systems.

Adres publiczny

[https://doi.org/10.1016/0022-2860\(90\)80059-S](https://doi.org/10.1016/0022-2860(90)80059-S)

Strona internetowa wydawcy

<http://www.elsevier.com>