

Annihilation of o-positronium in the vicinity of the critical mixing point.

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Streszczenie

Positron annihilation spectra were investigated in the critical region close to the consolute point of ethanol + dodecane mixture. The anomalies of the positron lifetimes and intensities were small, nevertheless it was found that the intensity of short-living components of annihilation spectrum seem to increase close to the critical temperature.

Adres publiczny

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Strona internetowa wydawcy

<http://www.ifpan.edu.pl>