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Crystal and molecular structure of 4-dimetylaminobenzaldoxime

© Vladimir V. Sharutin

Chemistry Faculty. South Ural State University. Lenin St., 76. Chelyabinsk, 454080. Russia. Phone: +7 (351) 267-95-70. E-mail: vvsharutin@rambler.ru

*Supervising author; *Corresponding author

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Abstract

Crystal structure of 4-dimetylaminobenzaldoxime has been determined by X-ray spectral analysis method. C=N distances are 1.265(2) Å, O-N 1.407(2) Å, C_{Ar}-N 1.376(2) Å, C_{Me}-N 1.426(2), 1.433(3) Å.