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Geminal System O-N-O: XRD Studies of Structure of Cyclic *N,N*-dialkoxyderivatives of Amines and Ureas

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Acyclic *N,N*-dimethoxyamine **2**, perhydro-1,3,2-dioxazine **3** and perhydro-1,3,2-dioxazepine **5** had been synthesized. Their structure has been studied by XRD.

The formation of 1-carbamoyl-3,4-dihydro-1H-2,1-benzoxazine **7** is the first example of intramolecular nucleophilic substitution in the N-chloro-N-alkoxyureas. The structure of benzoxazine **7** has been studied by XRD.

1-carbamoyl-3,4-dihydro-1H-2,1-benzoxazine 7