

Prof. Dr. Yury I. Tarasov
Prof. Dr. Igor V. Kochikov
Moscow State Academy of Fine Chemical Technologies
Vernadsky prospekt 86
119571, Moscow
Russia

Telephone: 07(495) 939-2637
Telefax: 07(495) 939-8846
E-Mail: tarasov@phys.chem.msu.ru
igor@kochikov.ru
Homepage: ed-lab.narod.ru

CH₂BrNO₂ Br-CH ₂ -NO ₂	Bromonitromethane Internal rotation and equilibrium structure from gas electron diffraction and quantum chemistry <i>Yu. I. Tarasov, I. V. Kochikov, D. M. Kovtun, A. A. Ivanov</i> Manuscript in preparation
C₂H₅NO₃ HO-CH ₂ -CH ₂ -NO ₂	Nitroethanol Internal rotation and equilibrium structure from gas electron diffraction and quantum chemistry <i>Yu. I. Tarasov, I. V. Kochikov, D. M. Kovtun, A. A. Ivanov</i> Manuscript complete.
	Electron diffraction: structure and dynamic of free molecules and condensed states of matter <i>A. A. Ischenko, G. V. Girichev, Y. I. Tarasov</i> Fizmatlit, (2013), 645
	A general approach to calculate thermodynamic functions and structural characteristics of molecules in gases at thermodynamic equilibrium <i>B. K. Novosadov, I. V. Kochikov, Y. I. Tarasov</i> Int. J. Thermophys., submitted