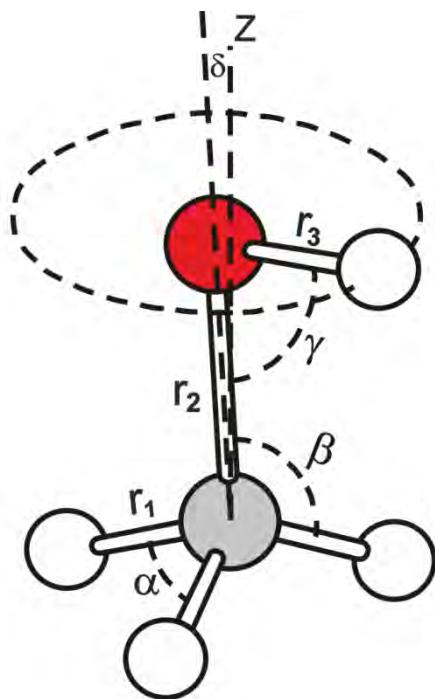


GEDIS Letter

Gas Electron Diffraction Information Service



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C₂F₆O₂S₂ CF ₃ SO ₂ SCF ₃	Trifluoromethanesulfonothioic acid trifluoromethyl ester Structure by GED and ab initio calculations <i>S. L. Masters, D. A. Wann, H. E. Robertson, D. W. H. Rankin, A. Ben Altabef et al.</i> Manuscript in preparation
C₃H₁₀BN C ₃ H ₇ N-BH ₃	Azetidine-borane Structure by GED and ab initio calculations <i>A. M. Ja'o, S. L. Masters, D. A. Wann, C. D. Rankine, J. P. F. Nunes, and J.-C. Guillemin</i> <i>J. Phys. Chem. A 123(32) (2019) 7104-7112</i>
C₄H₁₂BN C ₄ H ₉ N-BH ₃	Pyrrolidine-borane Structure by GED and ab initio calculations <i>A. M. Ja'o, J. P. F. Nunes, C. D. Rankine, D. A. Wann, and S. L. Masters</i> Manuscript in preparation
C₄H₁₂BNO C ₄ H ₁₂ NO-BH ₃	Morpholine-borane Structure by GED, XRD and ab initio calculations <i>A. M. Ja'o, D. A. Wann, C. D. Rankine, M. I. J. Polson, and S. L. Masters</i> <i>Aus. J. Chem., 2020, in press.</i>
C₄H₁₆B₂N	Piperazine-diborane Structure by GED and ab initio calculations <i>A. M. Ja'o, J. P. F. Nunes, C. D. Rankine, D. A. Wann, and S. L. Masters</i> Manuscript in preparation
C₅H₁₄BN C ₅ H ₁₁ N-BH ₃	Piperidine-borane Structure by GED and ab initio calculations <i>A. M. Ja'o, J. P. F. Nunes, C. D. Rankine, D. A. Wann, and S. L. Masters</i> Manuscript in preparation
C₆H₈O₄	2,2-Dimethyl-1,3-dioxane-4,6-dione (Meldrum's acid) Structure by GED and ab initio calculations <i>S. J. Atkinson and S. L. Masters</i> Manuscript in preparation
C₇H₁₆Cl₃PSi (tBu)(iPr)PSiCl ₃	(Tert-butyl)(iso-propyl)(trichlorosilyl)phosphine Structure by GED and ab initio calculations <i>I. Wagner, E. Seppälä, H. E. Robertson W.-W. du Mont and S. L. Masters</i> Manuscript in preparation
C₁₂H₃₆P₂Si₄ P ₂ (SiMe ₃) ₄	1,1,2,2-Tetrakis(trimethylsilyl)diphosphane Structure by GED, UCONGA and ab initio / DFT methods <i>A. P. Flanagan, H. Humphrey-Taylor, N. R. Gunby, H. E. Robertson and S. L. Masters</i> Manuscript complete
C₁₄H₁₄O₂S	Dibenzyl sulfone Structure by GED and ab initio / DFT methods

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$(C_6H_5CH_2)_2SO_2$	<i>R. Noble-Eddy, B. H. C. Wilson and S. L. Masters</i> Manuscript in preparation
C₁₈H₅₄Si₈ $Si_2(SiMe_3)_6$	Hexakis(trimethylsilyl)disilane Vibrational spectra and structure by GED and ab initio calculations <i>K. Hassler, H. E. Robertson, S. L. Masters et al.</i> Manuscript in preparation