

# Kohlensäurebis(trimethylsilyl)ester: Spektroskopische Charakterisierung und verbesserte Darstellung

The Bis(trimethylsilyl)ester of Carbonic Acid: Spectroscopic Characterization and Improved Preparation

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Bis(trimethylsilyl)ester of Carbonic Acid, Vibrational Spectra, NMR Data

The low temperature preparation of the bistrimethylsilylester of carbonic acid is reported. The hydrolysable and thermolabile  $(\text{Me}_3\text{SiO})_2\text{CO}$  has been characterized by vibrational and NMR spectroscopic methods. Under inert conditions the  $(\text{Me}_3\text{SiO})_2\text{CO}$  is stable at 233 K for several weeks.

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