Supporting Information for Structure analysis of a BECtype germanosilicate zeolite including the location of the flexible organic cations in the channels

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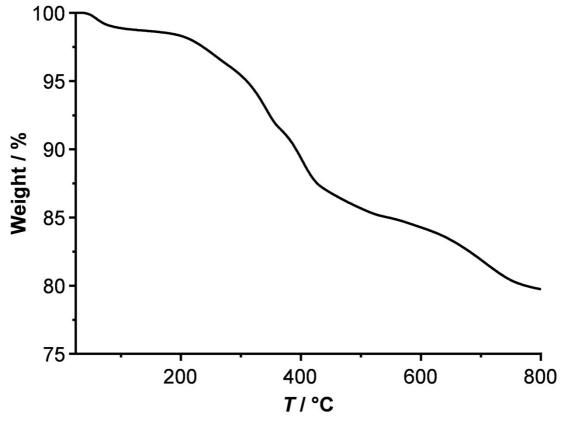


Figure S1. Thermogravimetric profile of the as-made Ge-BEC zeolite. The weight loss below 100°C corresponds to physisorbed water, the total organic content was calculated from the weight loss between 100 and 550°C.

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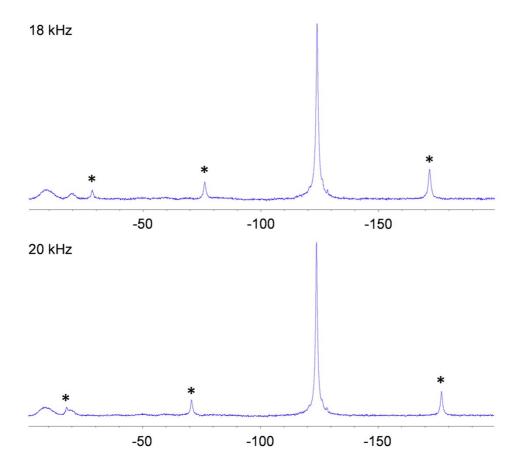


Figure S2. ¹⁹F spectra of the as-made Ge-BEC acquired at different spinning rates. The spinning side bands marked with a star are clearly identified by their positional shifts as a function of spinning rate and by their sharpness, which reflects the shape of the intense band associated wih ${\rm SiF_6}^{2-}$ species at -123 ppm.