

## Identification of elemental composition of azido-containing oligomers by IR spectroscopy

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### Abstract

This paper describes a method for identification of the elemental composition of oligomers 3,3-bis-(azidomethyl)oxetane by IR spectroscopy. The developed method allows for complete elemental composition (C, H, N, O) in the IR spectra of the sample. Element analysis is used only for the initial calibration.