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标题: Automatic beamsplitter exchange unit for a research vacuum FT-IR spectrometer

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摘要: The functionality of a new and unique automatic beamsplitter exchange unit for a research bench-top vacuum FT-IR spectrometer is presented. Sample spectra of different solid and powdered material demonstrate beside its usability for a wide spectral range. Very constant measurement conditions lead to excellent spectral quality. (C) 2012 Elsevier B.V. All rights reserved.

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