

Spinsolve benchtop NMR to speed up the organic chemistry work

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The need of NMR spectroscopy data for organic chemists is obvious for structural elucidation and reaction control purposes. Spinsolve brings NMR spectroscopy directly in the laboratory, next to the reactor. It allows the users to skip many time-consuming sample preparation steps and have structural information on raw mixture within a few minutes. This presentation explains the latest development allowing the users to perform powerful 1D, 2D, diffusion, multinuclear NMR analyses on your daily reactions.



Founded in 2004, Magritek is the global leader in manufacturing cryogen-free benchtop Nuclear Magnetic Resonance (NMR) spectrometers for the analytical instrument market. Magritek's revolutionary 90 MHz, 80 MHz and 60 MHz Spinsolve family of benchtop NMR models offer the highest sensitivity and resolution available in the market. These portable systems are robust and easy to use, allowing modern NMR methods to be performed on the chemistry lab bench or inside the fume hood next to a reactor.

