

NMR lab

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NMR stands for “Nuclear Magnetic Resonance.”



NMR Spectroscopy is a technique used to determine the chemical molecular structure of organic compounds.

The experiments conducted by the NMR unit:

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|----|----------------------|
| 1) | ^1H -NMR |
| 2) | ^{13}C -NMR |
| 3) | Dept-NMR |
| 4) | 2D-NMR |
| 5) | Hetero Atoms |
- NMR