

Order form for NMR-spectroscopy service

Customer:

Responsible:

Your PO number:

Results by email to:

Direct phone: Direct fax:

Date: Signature:

General Information

Chemical structure:

Name of the substance:

Molecular Weight:

Sample amount:

Hazard Statements:

Return substance after completion: yes no

NMR Analyses

- | | | |
|---|---|---|
| <input type="checkbox"/> ^1H | <input type="checkbox"/> ^{19}F | <input type="checkbox"/> ^{31}P |
| <input type="checkbox"/> ^{13}C | <input type="checkbox"/> $^{13}\text{C-DEPT}$ | <input type="checkbox"/> $^{13}\text{C-APT}$ |
| <input type="checkbox"/> $^1\text{H}/^1\text{H-COSY}$ ($^3J_{\text{H,H}}$) | <input type="checkbox"/> $^1\text{H}/^{13}\text{C-HSQC}$ ($^1J_{\text{C,H}}$) | <input type="checkbox"/> Multiplicity Edited HSQC |
| <input type="checkbox"/> $^1\text{H}/^{13}\text{C-HMBC}$ ($^{2,3}J_{\text{C,H}}$) | <input type="checkbox"/> $^1\text{H}/^1\text{H-NOESY/ROESY}$ | <input type="checkbox"/> |
| <input type="checkbox"/> Quantitative ^1H (Single determination) | <input type="checkbox"/> Quantitative ^1H (Double determination) | |
| <input type="checkbox"/> Quantitative ^{31}P (Single determination) | <input type="checkbox"/> Quantitative ^{31}P (Double determination) | |

Internal Standard:

Solvent:

Additional Information:

Important note: All NMR-Analysis will be done within 24h if enough sample is available. Exception are quantitative NMR & 2D-NMR. Please check the solubility of the sample in the desired solvent. **Recommended sample amount:** 0.03mmol for ^1H , ^{19}F , ^{31}P ; 0.06mmol for COSY, HSQC; 0.1mmol for ^{13}C , $^{13}\text{C-DEPT}$, $^{13}\text{C-APT}$ & HMBC; >25mg for qNMR.

Please leave blank

Order number: Initials

Designation of samples:

Receipt of samples: on at

Samples damaged: yes no