Phospholipid Analysis by ³¹P-NMR

Ensure product quality and compliance with advanced ³¹P-NMR Phospholipid Analysis! This is the reliable solution for accurate quantification of all key phospholipid species in food, supplements, and raw materials.

Lecithin Sources:	Marine sources (e.g. fish, krill, mussels), plant based sources (e.g. soybean, sunflower, milk, egg, and special requests possible
Matrices:	Powder, liquid, syrup, capsules, gummies, pellets and special requests possible
Phospholipids:	PC, 1-LPC, 2-LPC, PE, APE, LPE, PI, LPI, PG, DPG, PA, LPA, PS, LPS, SPH, DSPH

Our ³¹P-NMR spectroscopy method detects the phosphorus atom present in every phospholipid molecule. As each phospholipid possesses a unique chemical signature, the technique enables precise identification and quantification across diverse sample types.



- Fast & accurate analysis of all major phospholipids in your product
- Officially validated methods adopted by ILPS and USP
- Versatile testing for powders, liquids, oils, capsules, gummies, and more

Emil-Hoffmann-Straße 33

Customized extraction methods for optimal signal clarity and reliability

D-50996 Köln

