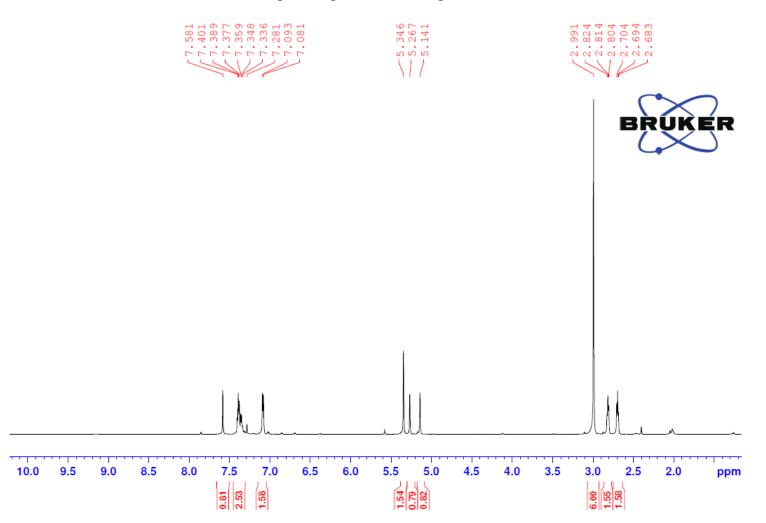
qNMR spectrum of compound 3



The purity was confirmed by qNMR spectroscopy in CDCl₃ using 23.9 mg of compound (3) and 10.7 mg of Dimethyl sulfone (99.65%) as an internal standard.

P sample =	I sample *	N standard	* <u>M sample</u>	m standard	* P standard
	I standard	N sample	M standard	m sample	
$= \frac{0.7935}{6.0000} *$	$\frac{6}{1} * \frac{238.29}{94.13}$	* <u>10.7</u> * 99.6 23.9	5%		
				= 89.61%	