

# $^1\text{H-NMR}$

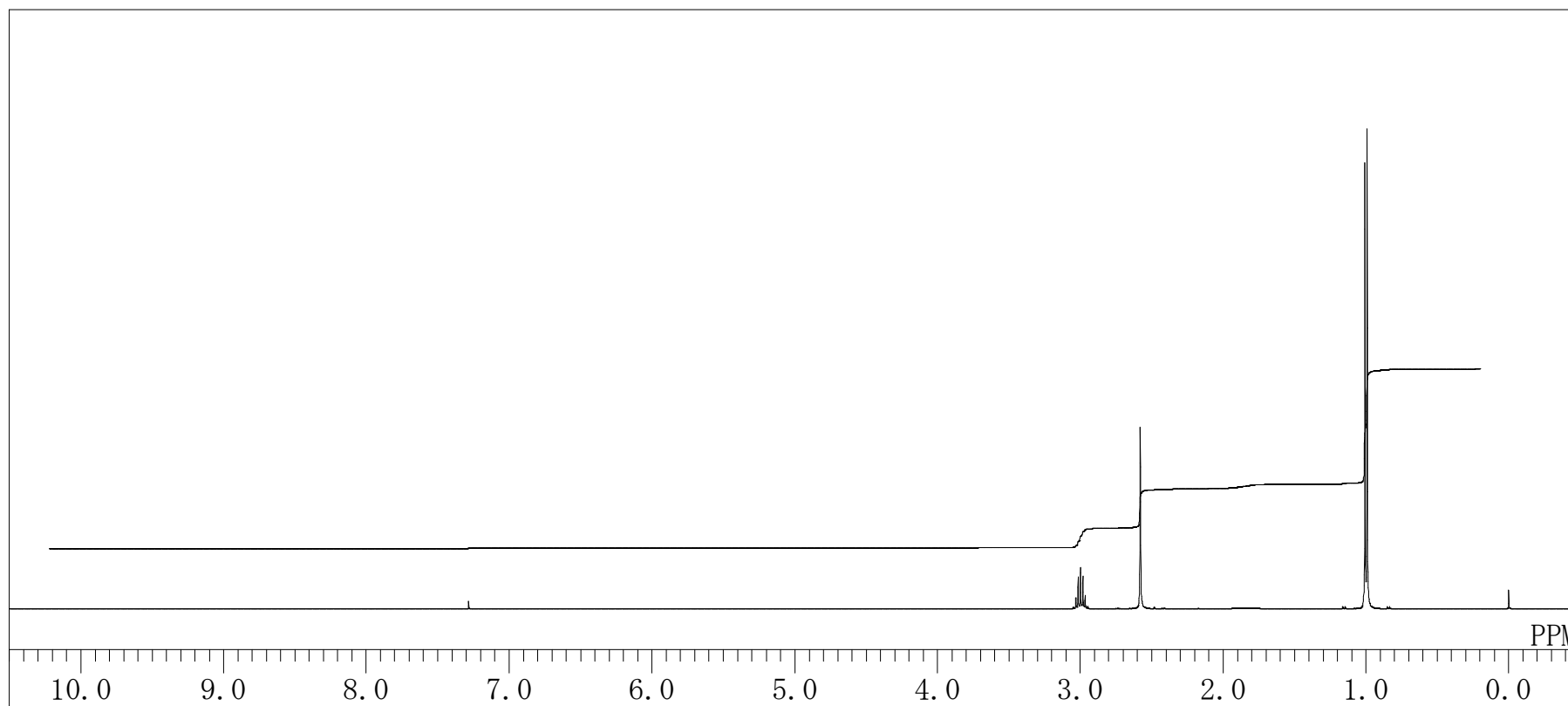
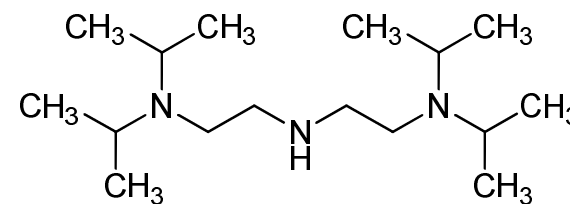
Product No. T2257

*N,N,N'',N''*-Tetraisopropyldiethylenetriamine

Solvent :  $\text{CDCl}_3$

Internal Standard :  $\text{Si}(\text{CH}_3)_4$

Measured Temperature :  $21.6^\circ\text{C}$



# <sup>13</sup>C-NMR

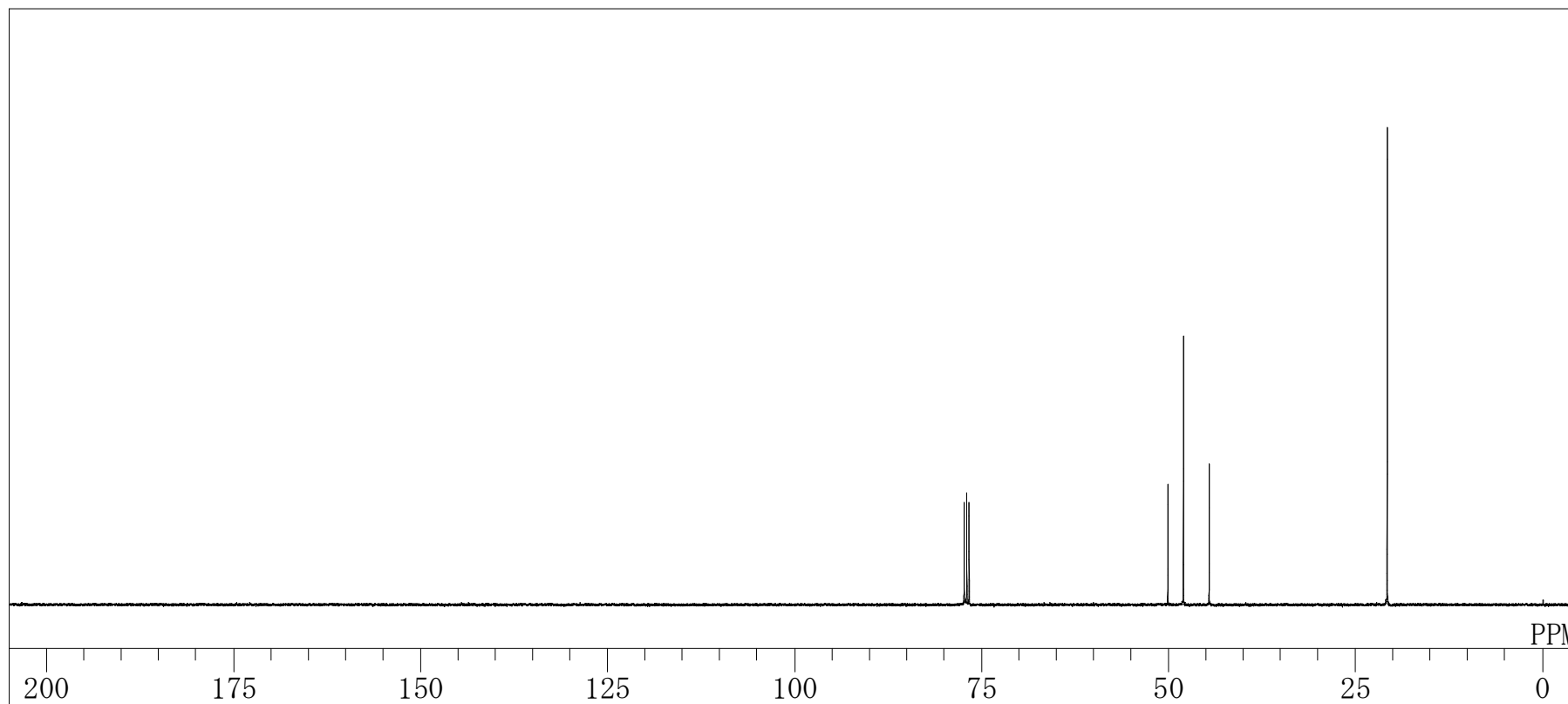
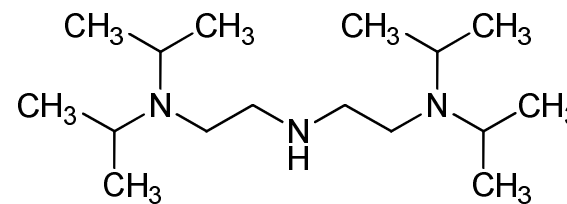
Product No. T2257

*N,N,N'',N''*-Tetraisopropyldiethylenetriamine

Solvent : CDCl<sub>3</sub>

Internal Standard : CDCl<sub>3</sub>

Measured Temperature : 22.2 °C



TOKYO CHEMICAL INDUSTRY CO., LTD.