

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

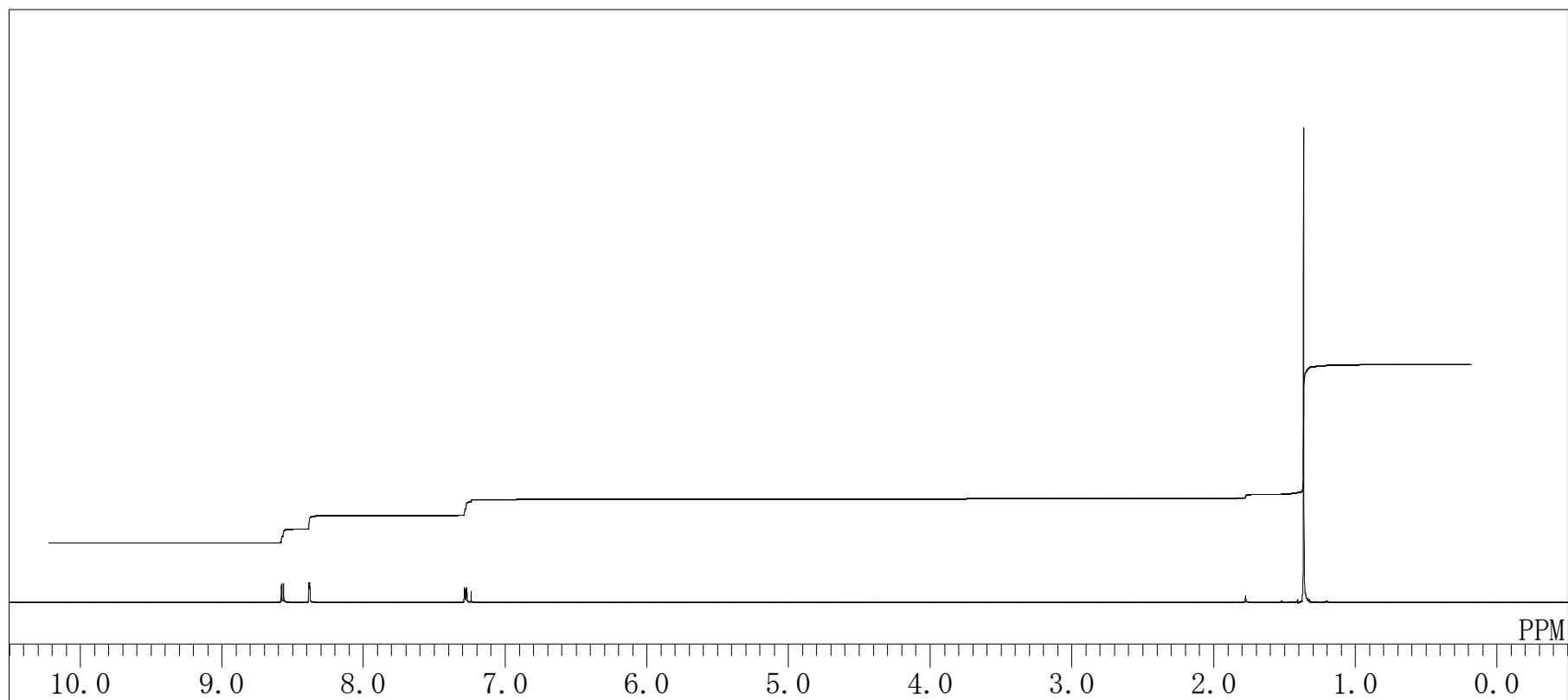
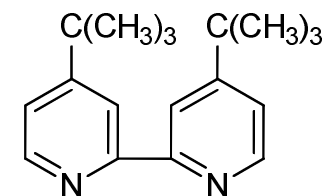
Product No. D3134

4,4'-Di-*tert*-butyl-2,2'-bipyridyl

Solvent :  $\text{CDCl}_3$

Internal Standard : residual  $\text{CHCl}_3$

Measured Temperature :  $24.2^\circ\text{C}$



TOKYO CHEMICAL INDUSTRY CO., LTD.

# $^{13}\text{C}$ -NMR

Product No. D3134

4,4'-Di-*tert*-butyl-2,2'-bipyridyl

Solvent :  $\text{CDCl}_3$

Internal Standard :  $\text{CDCl}_3$

Measured Temperature : 24.9 °C

