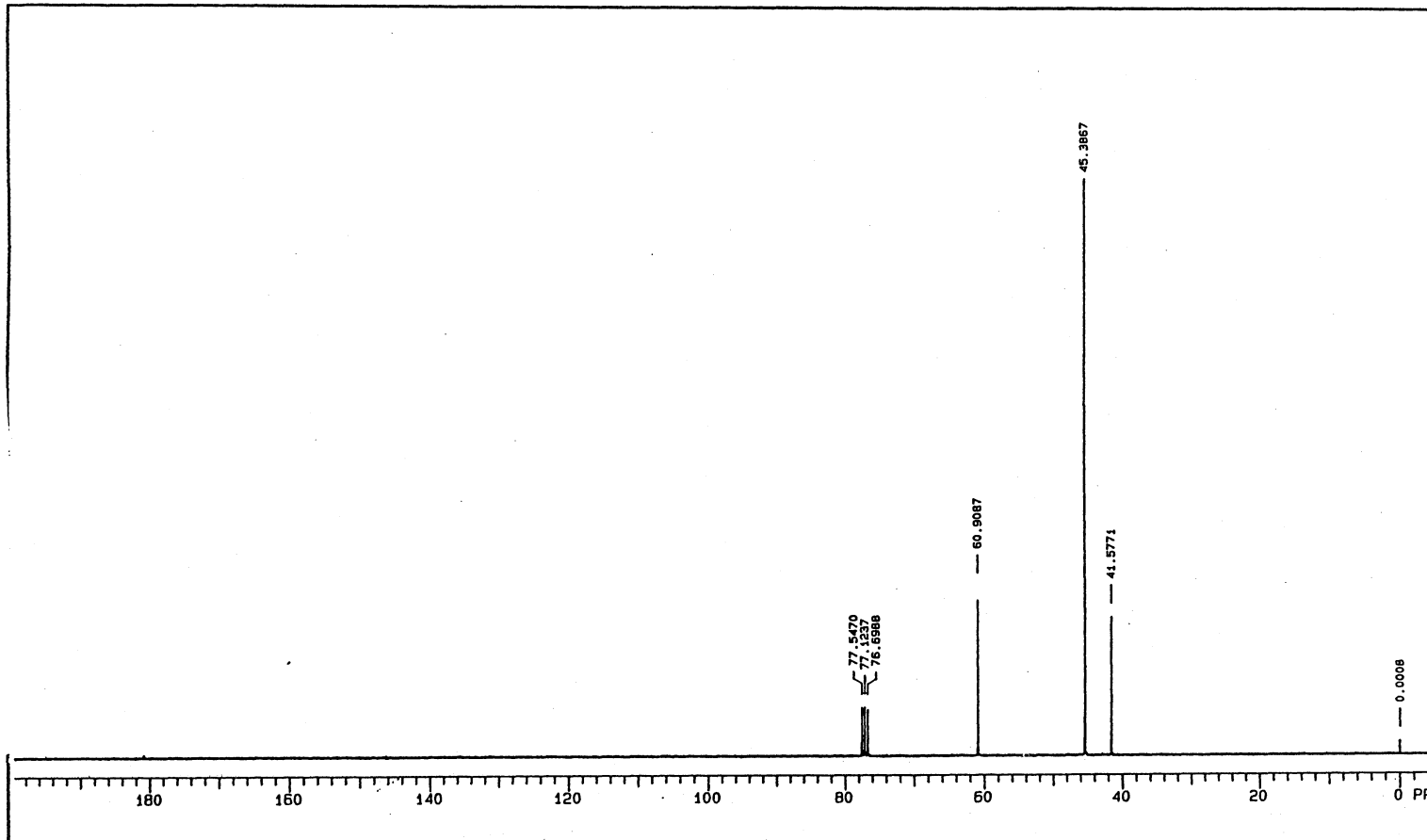
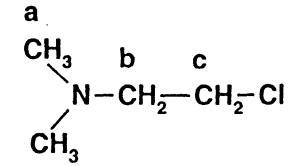


**N,N-Dimethylaminoethyl-2-chloride**

{107-99-3}

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

nuc.	$\delta$ [ppm]
a	45.39
b	60.91
c	41.58

Res. freq. 75.429 MHz  
 Solvent:  $\text{CDCl}_3$   
 Temperature: 24°C  
 Concentration: approx. 100mg/ml  
 Reference: TMS (internal)

Spectral width: 17699 Hz  
 Data points (FID): 64K  
 Data points (spec.): 32K  
 Pulse width: 5.6  $\mu\text{s}$  (45°)  
 Number of scans: 1446

Rep.time.: 1.85 s  
 Line broad.: exp., 0.5 Hz  
 Resolution: 1.01 Hz (TMS)  
 Instrument: Varian VXR-300  
 Sample code: KU09196/4  
 Filename: KC1012/96