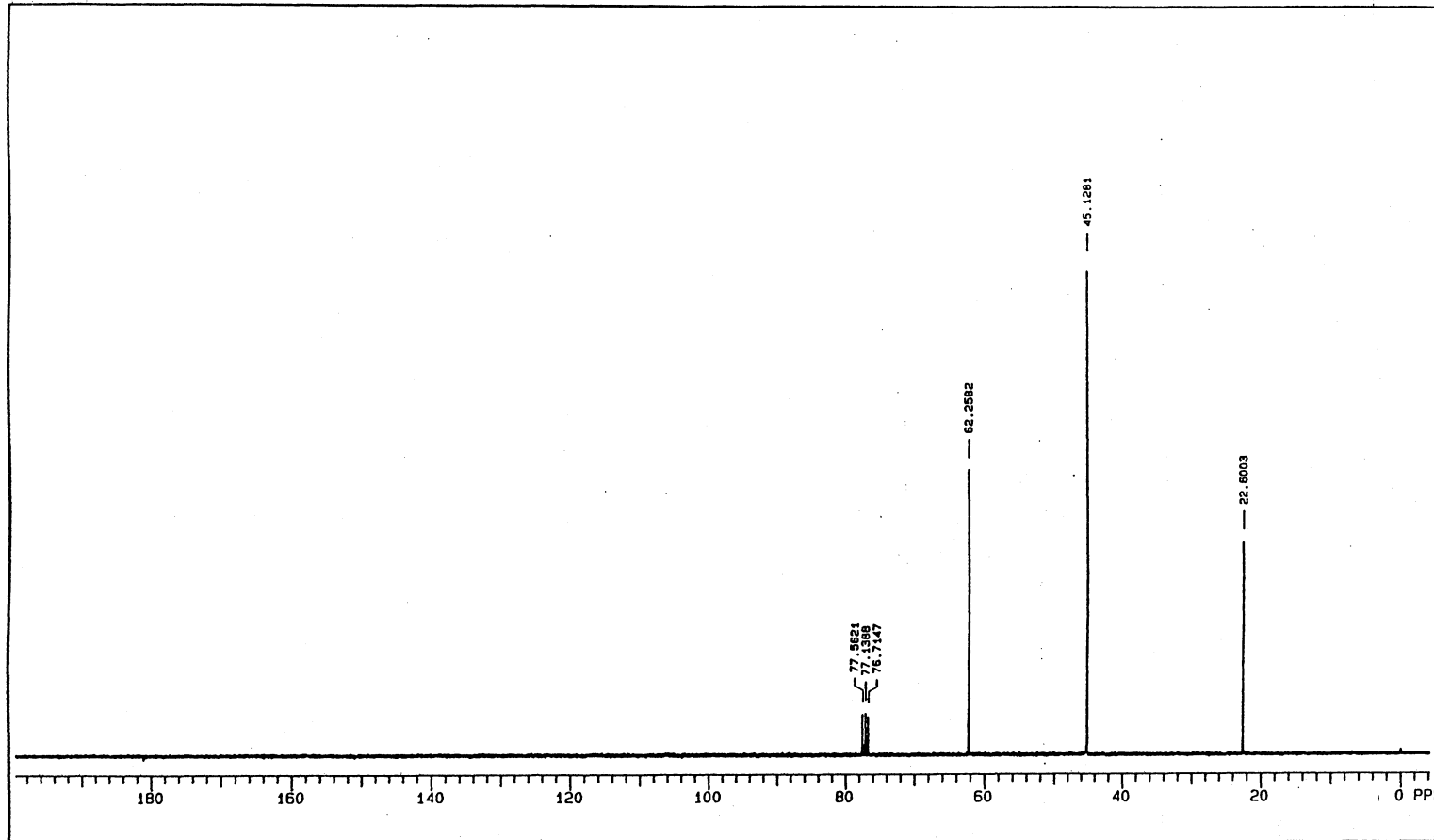
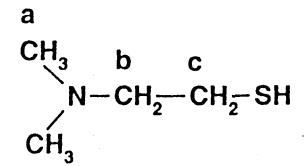


**N,N-Dimethylaminoethane-2-thiol**

[108-02-1]

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

| nuc. | $\delta$ [ppm] |
|------|----------------|
| a    | 45.13          |
| b    | 62.26          |
| c    | 22.60          |

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: 266

Rep.time.: 1.85 s  
 Line broad.: exp., 0.5 Hz  
 Resolution: 0.79 Hz (TMS)  
 Instrument: Varian VXR-300  
 Sample code: KU04196/2  
 Filename: KC0418/96