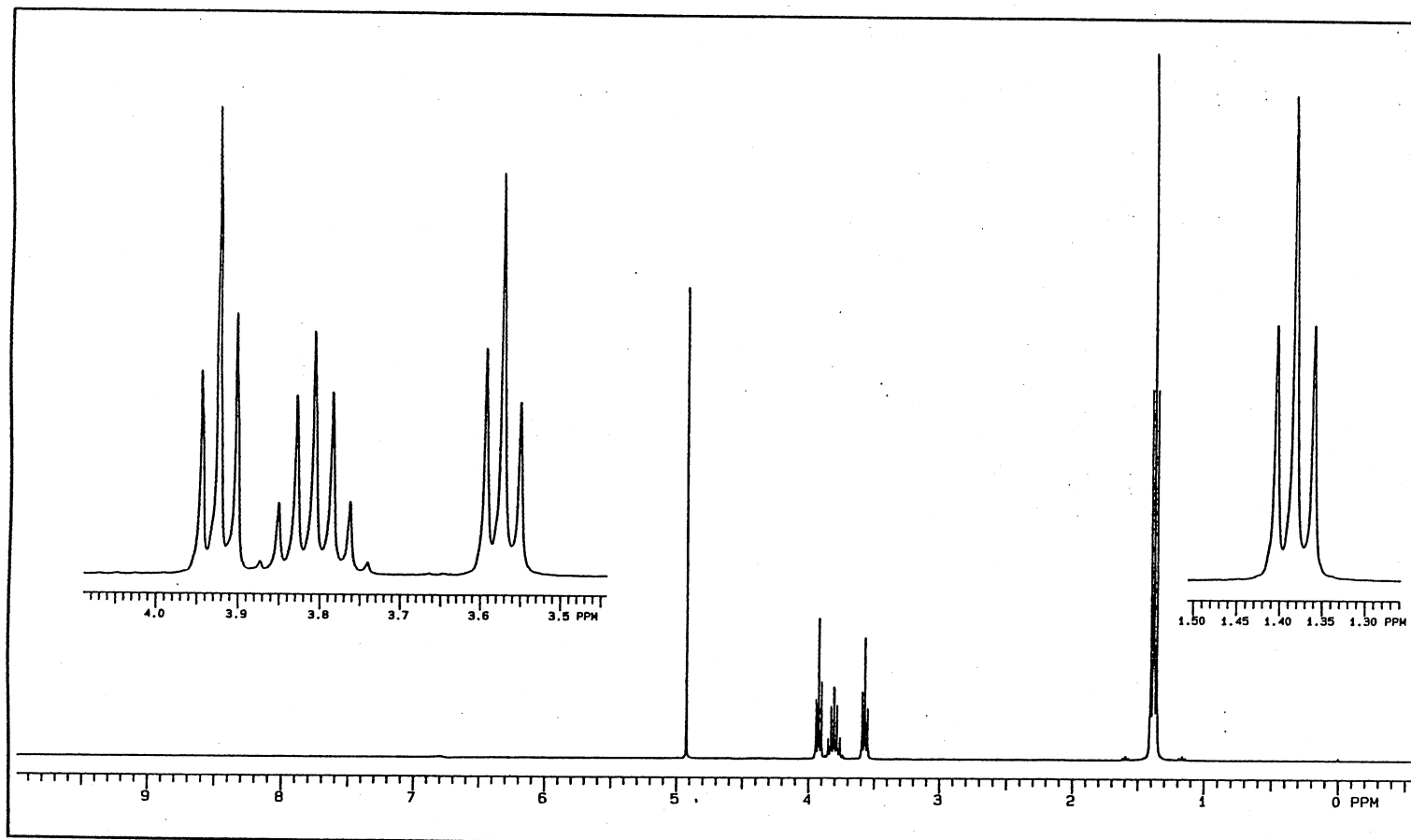
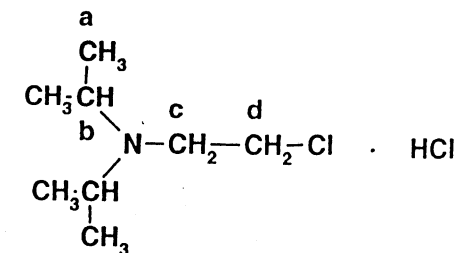


**N,N-Diisopropylaminoethyl-2-chloride hydrochloride**

[4261-68-1]

<sup>1</sup>H-NMR

nuc.	$\delta$ [ppm]
a, a'	1.37, 1.39
b	3.81
c	3.57
d	3.92

J(a,b)	6.7 Hz
J/(c,d)	6.4 Hz

Res. freq. 299.943 MHz  
 Solvent: D<sub>2</sub>O/DCI (pH 0)  
 Temperature: 24°C  
 Concentration: approx. 100mg/ml  
 Reference: TSPA-d<sub>4</sub> (internal)

Spectral width: 4000 Hz  
 Data points (FID): 33600  
 Data points (spec.): 32K  
 Pulse width: 7  $\mu$ s (24°)  
 Number of scans: 100

Rep.time.: 4.20 s  
 Line broad.: not used  
 Resolution: 0.57 Hz (TSPA-d<sub>4</sub>)  
 Instrument: Varian VXR-300  
 Sample code: KU30196/4  
 Filename: KC3115/96