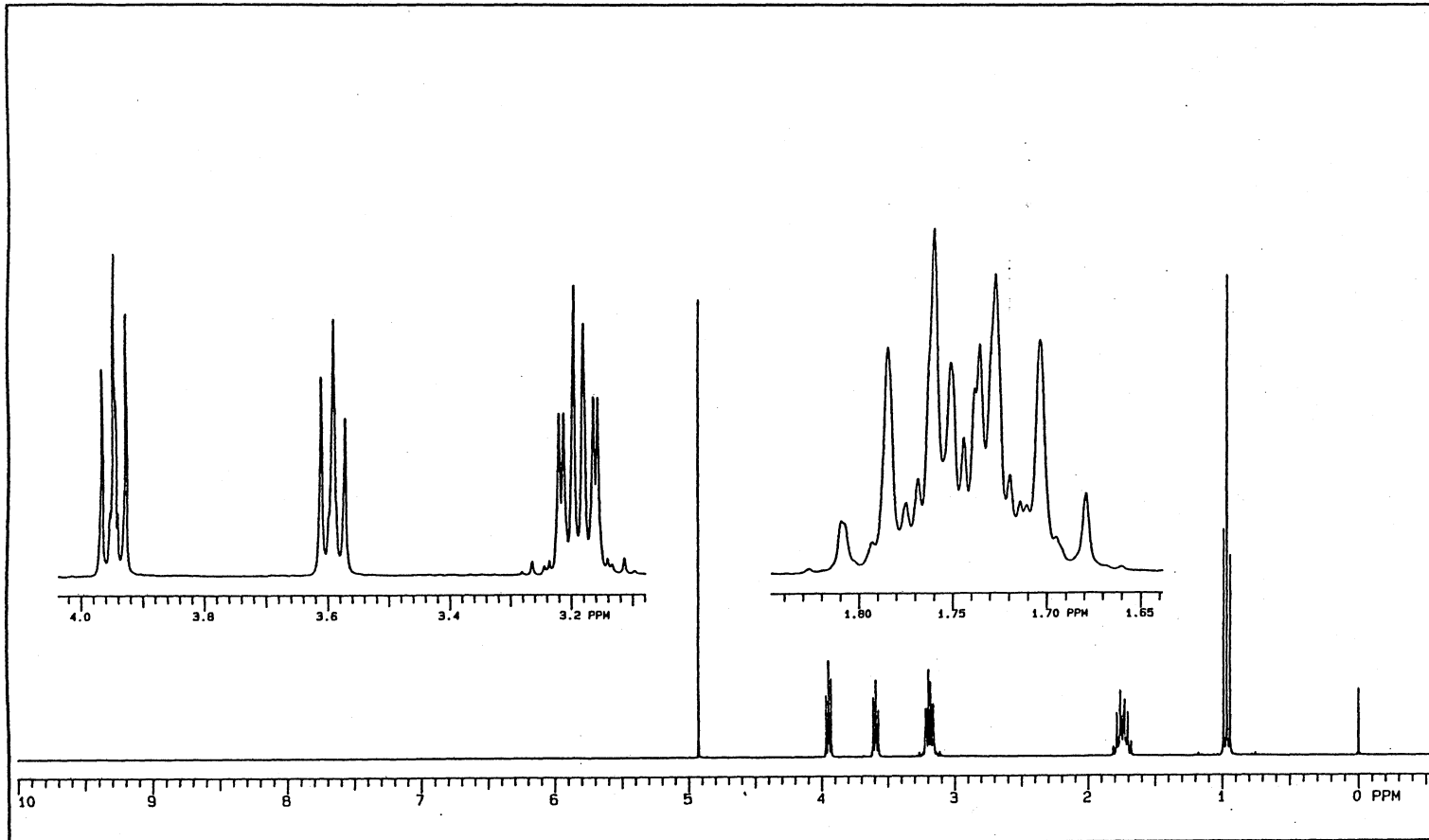
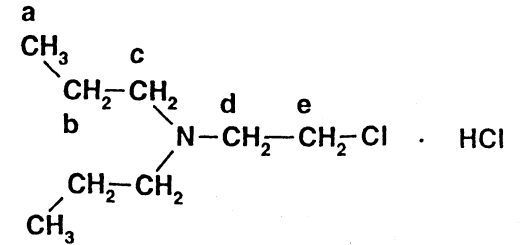


N,N-Di-n-propylaminoethyl-2-chloride hydrochloride

[4535-86-8]

¹H-NMR

nuc.	δ [ppm]
a	0.97
b	1.74
c, c'	3.18, 3.20
d	3.59
e	3.95
J(a,b)	7.4 Hz

Res. freq. 299.943 MHz
 Solvent: D₂O/DCI (pH 0)
 Temperature: 24°C
 Concentration: approx. 100mg/ml
 Reference: TSPA-d₄ (internal)

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

Rep.time.: 4.20 s
 Line broad.: not used
 Resolution: 0.51 Hz (TSPA-d₄)
 Instrument: Varian VXR-300
 Sample code: KU30196/2
 Filename: KC3013/96