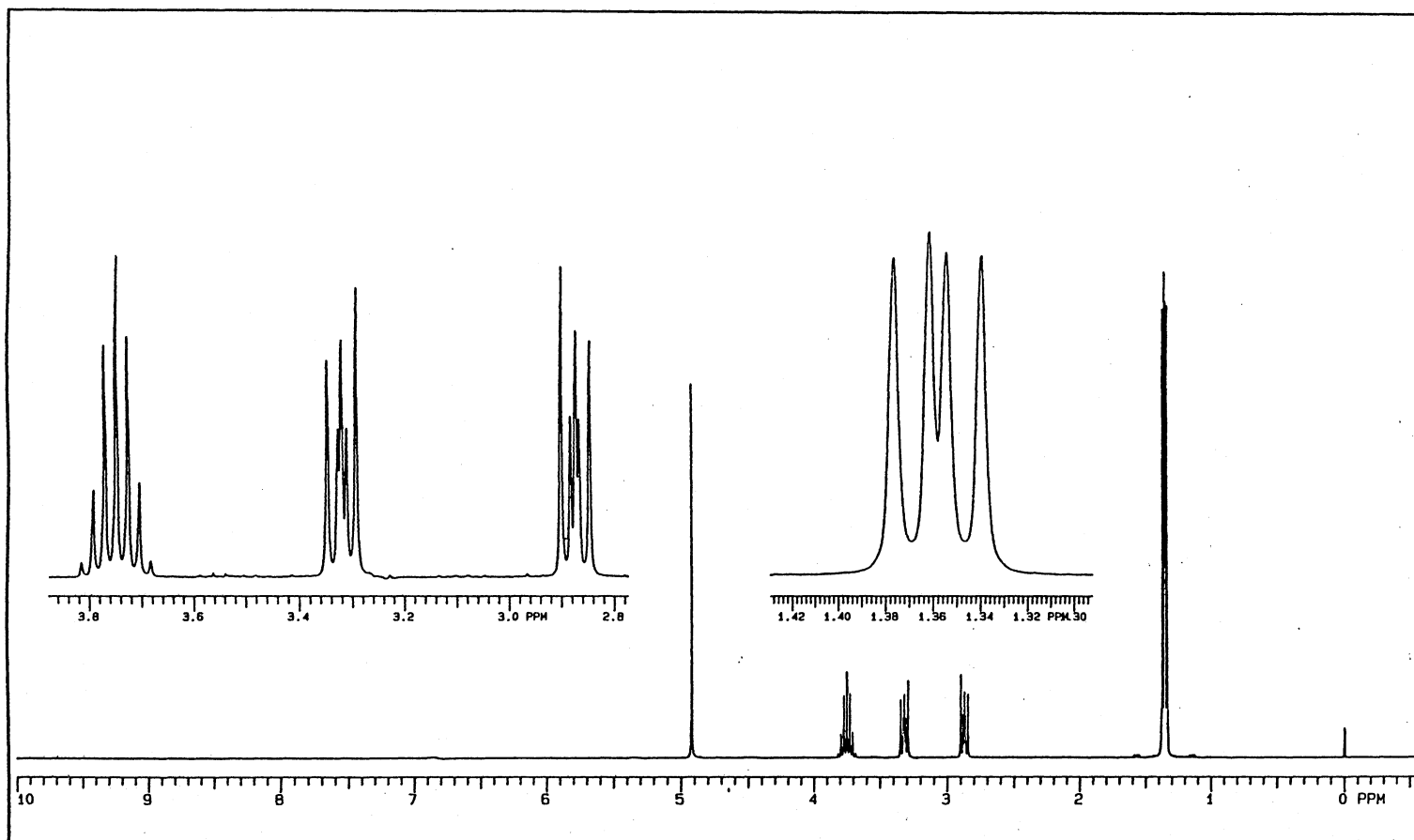
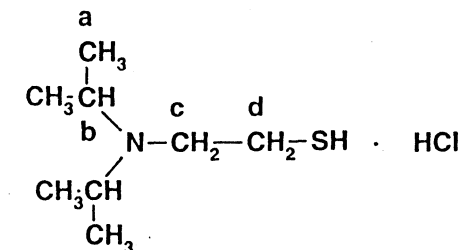


N,N-Diisopropylaminoethane-2-thiol hydrochloride

[41480-75-5]

¹H-NMR

nuc.	δ [ppm]
a, a'	1.35, 1.36
b	3.75
c	3.32
d	2.87

J(a,b) 6.6 Hz

Res. freq. 299.943 MHz
 Solvent: D₂O/DCl (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: 0.76 Hz (TSPA-d₄)
 Instrument: Varian VXR-300
 Sample code: KU30196/5
 Filename: KC3113/96