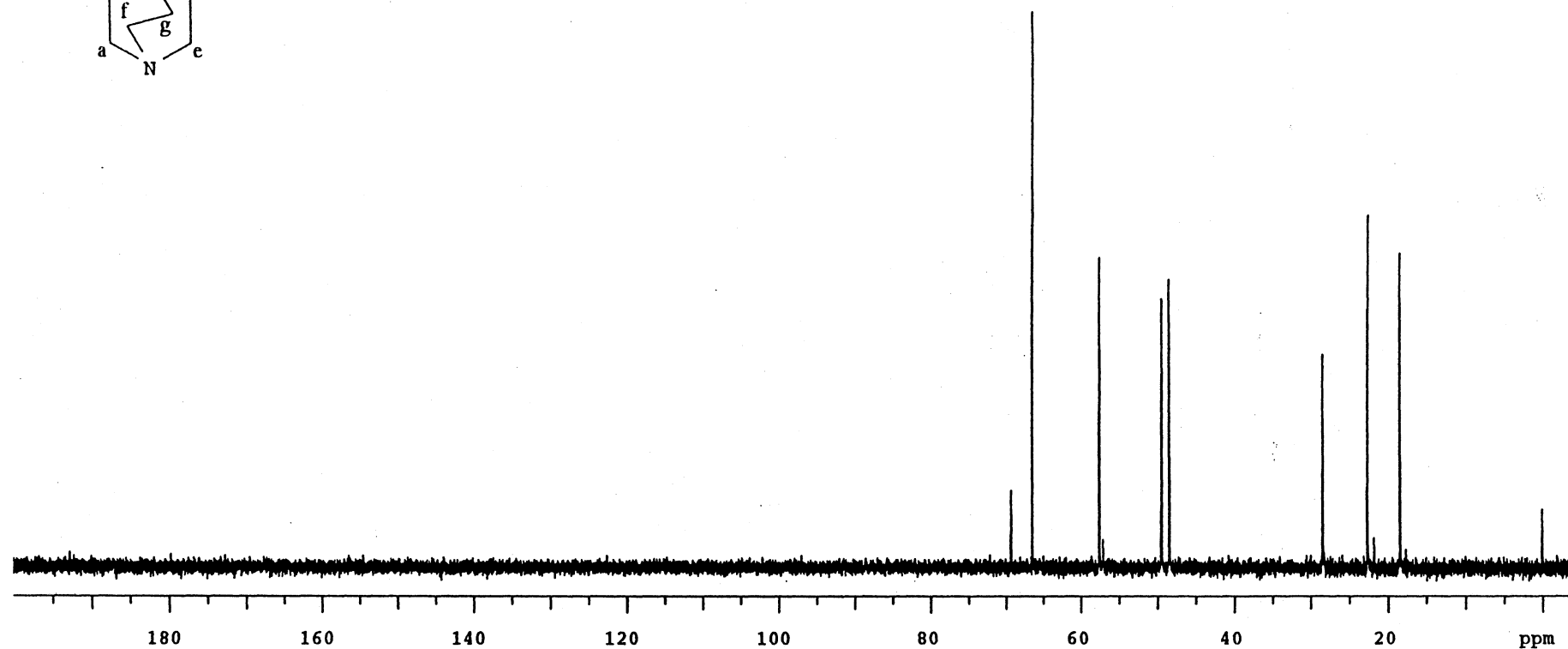
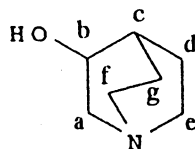


5-3-72

 $^{13}\text{C}\{^1\text{H}\}$ NMR**3-Quinuclidinol**

1619-34-7



Solvent: D₂O; pH 6.9
 Concentration: 11.1 mg/0.6 ml
 Reference substance: TSPSA
 Sample temperature: 29.5 °C
 Resonance frequency: 100.625 MHz
 Spectral width: 23809.5 Hz
 Data points (FID; spec.): 64 k; 64 k

Flip angle; Pulse width: 33 °; 2.6 μs
 No. of scans; Rep. time: 6721; 3.7 s
 Weighting; Line broad.: exp.; 0.5 Hz
 Spectral resolution: 2.4 Hz (C-c)
 Instrument: Bruker AMX-400
 Source reference: 930917-851

nuc.	δ [ppm]	nuc.	δ [ppm]
a	57.58	e	49.43
b	66.44	f	48.43
c	28.42	g	22.60
d	18.42		

Additional reference: p-dioxane, 69.27 vs. δ(TSPSA) = 0.00