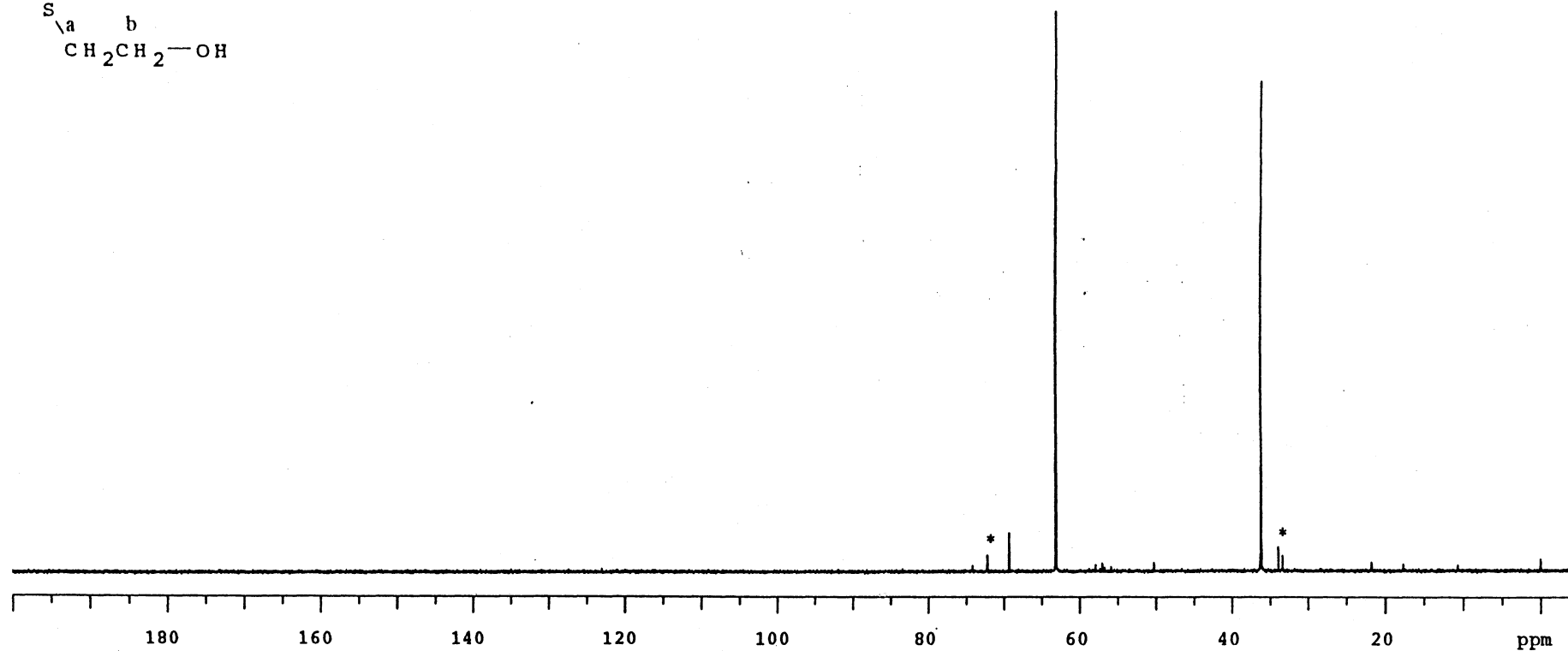
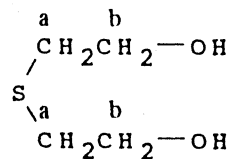


5-3-70

 $^{13}\text{C}\{^1\text{H}\}$  NMR**Thiodiglycol**

111-48-8



Solvent:	D <sub>2</sub> O; pH 6.5	Flip angle; Pulse width:	33 °; 2.6 μs	nuc.	δ [ppm]
Concentration:	9.7 mg/0.6 ml	No. of scans; Rep. time:	15360; 3.7 s	a	36.10
Reference substance:	TSPSA	Weighting; Line broad.:	exp.; 0.5 Hz	b	63.09
Sample temperature:	25.0 °C	Spectral resolution:	0.9 Hz (C-b)		
Resonance frequency:	100.625 MHz	Instrument:	Bruker AMX-400		
Spectral width:	23809.5 Hz	Source reference:	930908-847		
Data points (FID; spec.):	64 k; 64 k				

Additional reference: p-dioxane, δ = 69.26 vs. δ(TSPSA) = 0.00