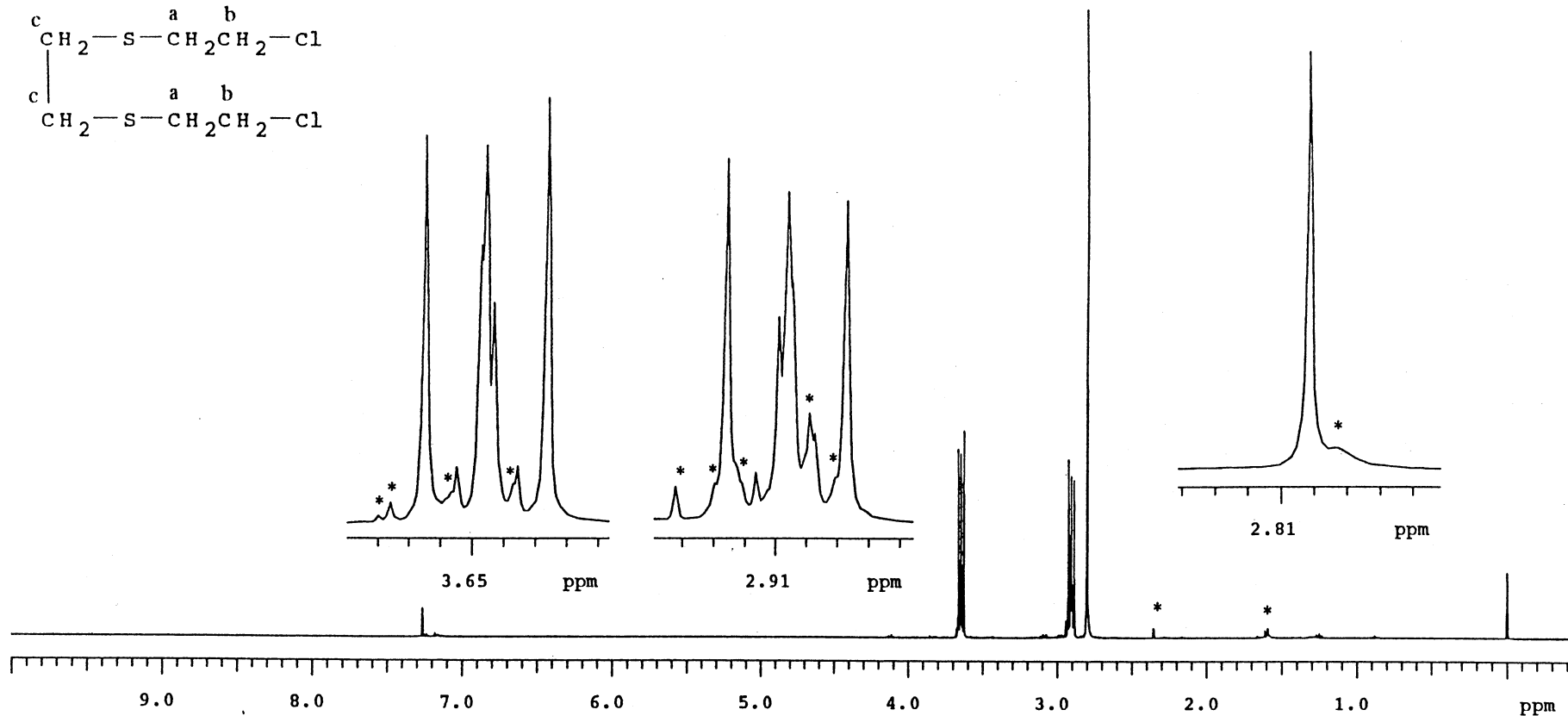
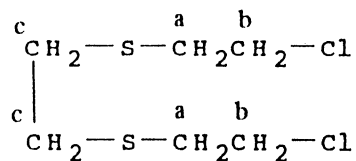


5-3-61

 $^1\text{H NMR}$ 

## Sesquimustard

3563-36-8



Solvent:	$\text{CDCl}_3$	Flip angle; Pulse width:	44 °; 6.0 $\mu\text{s}$	nuc.	$\delta$ [ppm]
Concentration:	21.3 mg/1.1 ml	No. of scans; Rep. time:	128; 23.3 s	a	2.907    -11.0 (a'); 9.5 (b); 5.9 (b')
Reference substance:	TMS	Weighting; Line broad.:	exp.; 0.1 Hz	b	3.645    -13.9 (b')
Sample temperature:	29.5 °C	Spectral resolution:	0.3 Hz (TMS)	c	2.802
Resonance frequency:	400.134 MHz	Instrument:	Bruker AMX-400		
Spectral width:	4464.3 Hz	Source reference:	921007-81		
Data points (FID; spec.):	64 k; 64 k				

OPCW Code:5-3-61 (p1/1)