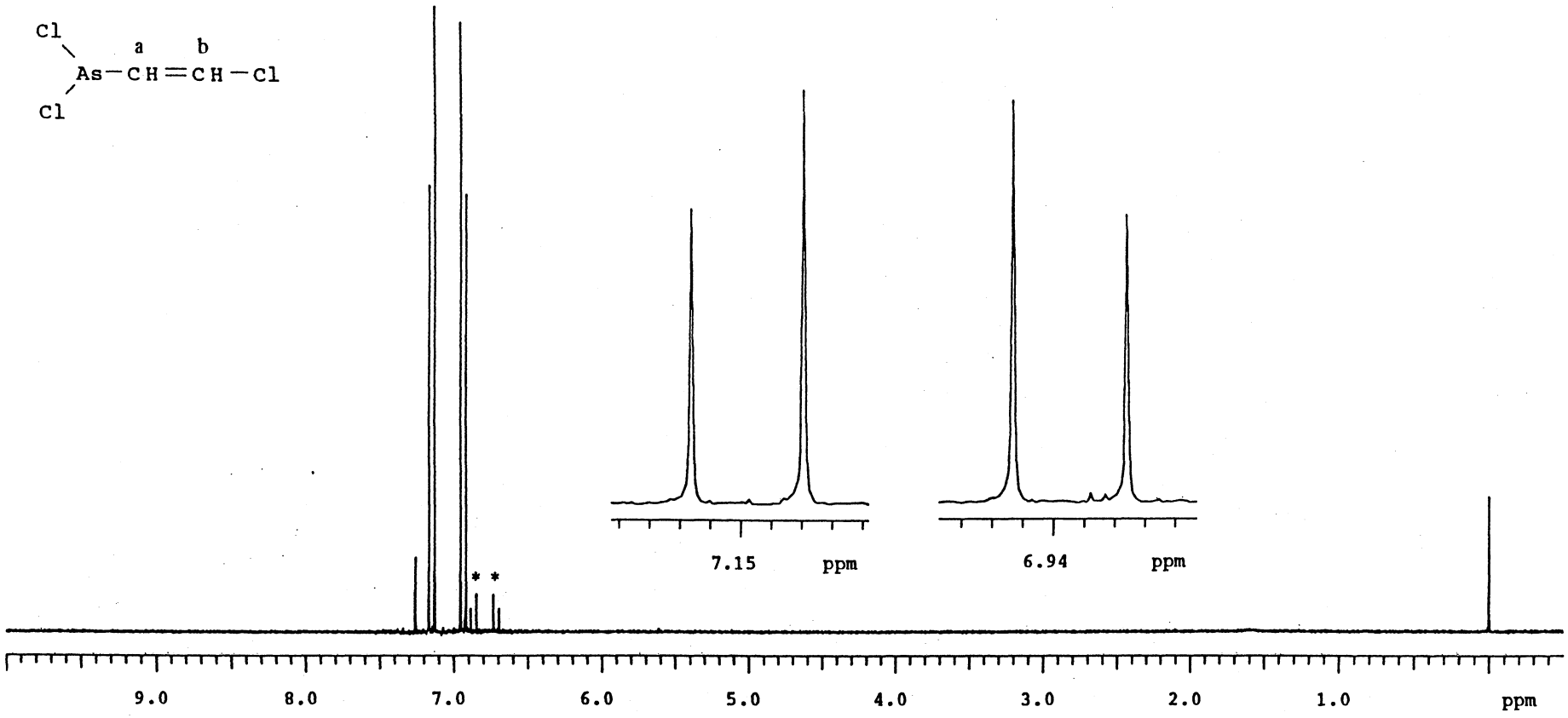
^{1}H NMR

Lewisite 1

541-25-3



Solvent:	$CDCl_3$	Flip angle; Pulse width:	45 °; 6.2 µs	nuc.	δ [ppm]	J [Hz]
Concentration:	22.3 mg/1.1 ml	No. of scans; Rep. time:	32; 23.1 s	a	7.146	14.8 (b)
Reference substance:	TMS	Weighting; Line broad.:	exp.; 0.1 Hz	b	6.936	14.8 (a)
Sample temperature:	29.5 °C	Spectral resolution:	0.3 Hz (TMS)			
Resonance frequency:	400.136 MHz	Instrument:	Bruker AMX-400			
Spectral width:	4629.6 Hz	Source reference:	921126-148			
Data points (FID; spec.):	64 k; 64 k					

OPCW Code:5-3-53 (p1/1)