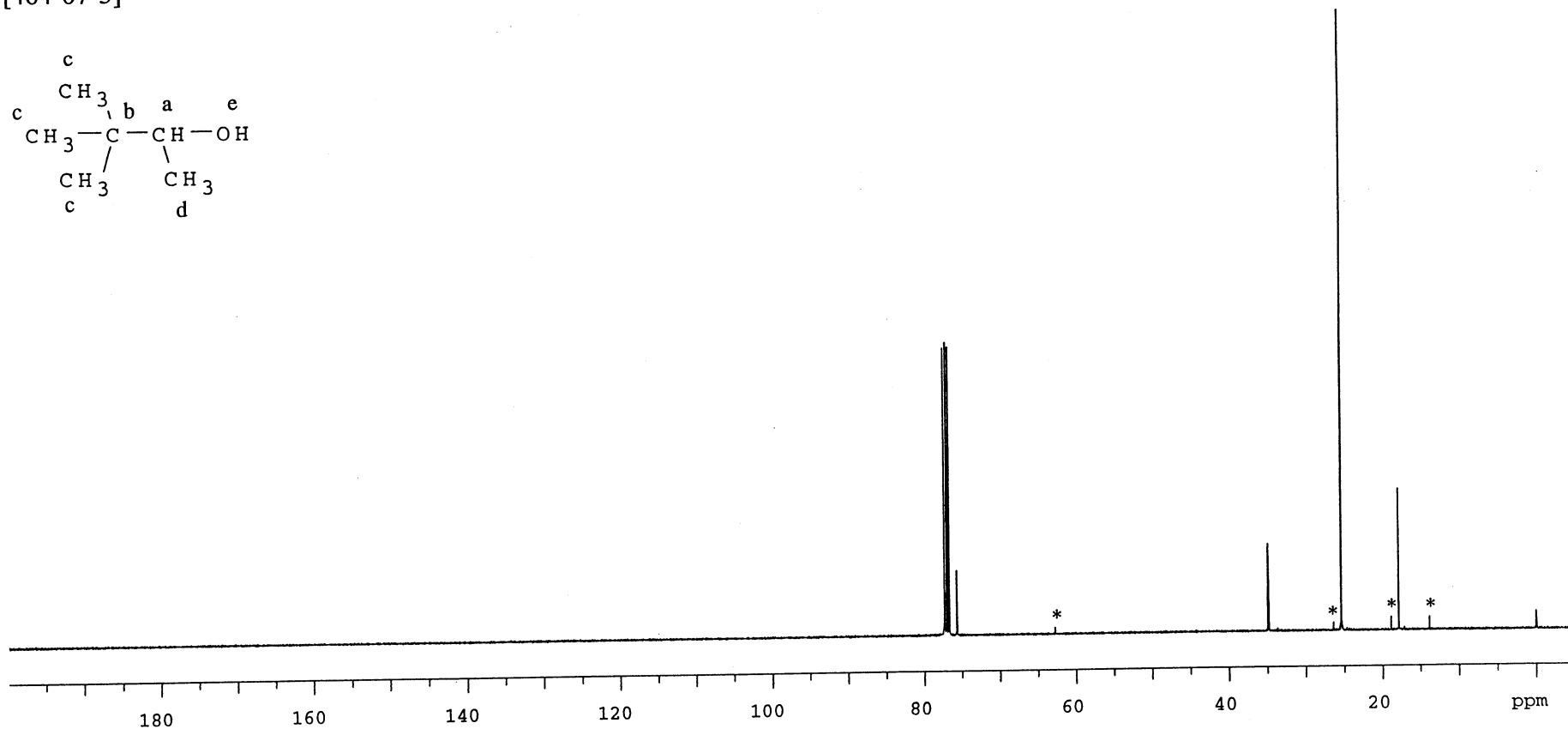
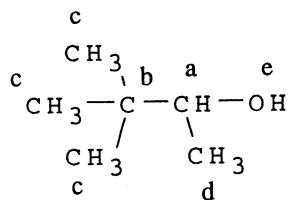


¹³C{¹H} NMR

Pinacolyl alcohol (3,3-Dimethylbutan-2-ol)

[464-07-3]



Solvent:	CDCl ₃	Flip angle; Pulse width:	35 °; 2.6 μs	nuc.	δ [ppm]
Concentration:	20 μl/1.0 ml	No. of scans; Rep. time:	16384; 3.7 s	a	75.69
Reference substance:	TMS	Weighting; Line broad.:	exp.; 0.5 Hz	b	34.93
Sample temperature:	30.0 °C	Spectral resolution:	0.5 Hz (TMS)	c	25.43
Resonance frequency:	100.623 MHz	Instrument:	Bruker AMX-400	d	17.92
Spectral width:	23809.5 Hz	Source reference:	931124-1039		
Data points (FID; spec.):	64 k; 64 k	Signature:	<i>Markku Mesilaakso</i>		
			Markku Mesilaakso		

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OPCW Code:05-3-0155(p1/1)