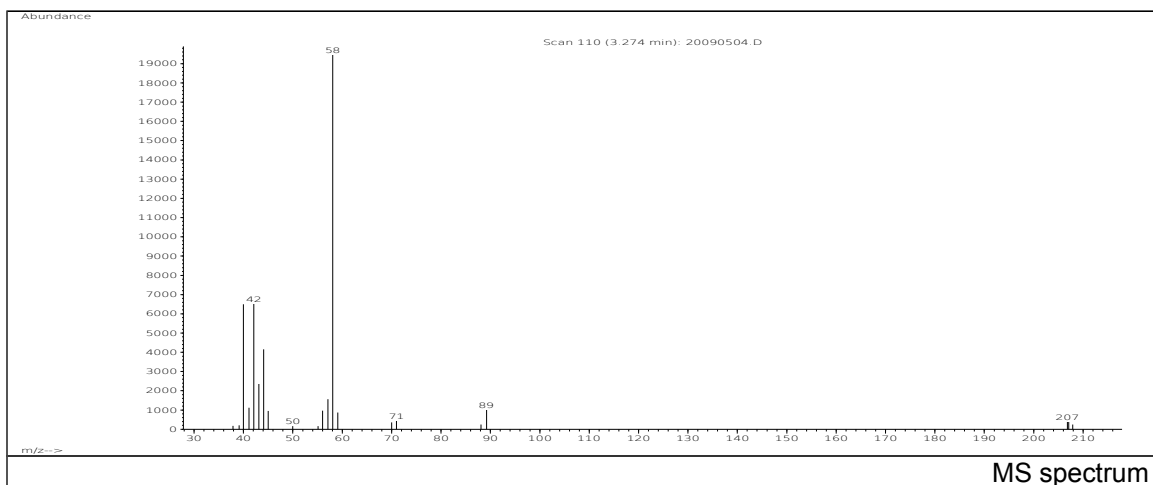


JRC CRL - FCM Database / GC-MS

Sample Name: Dimethylaminoethanol
Solvent: Ethanol
Concentration: 100 µg/mL

Date: 20/09/2005
CAS: 000108-01-0
PM ref: 16150 [U.R.N. A046]



m/z	Abundance	Ion Intensity %	m/z	Abundance	Ion Intensity %
40.00	6335,0	32,24	57.00	915,0	4,66
41.10	1069,0	5,44	58.10	19648,0	100,00
42.10	5972,0	30,39	59.10	828,0	4,21
43.10	2147,0	10,93	70.00	487,0	2,48
44.10	3821,0	19,45	71.10	338,0	1,72
45.00	741,0	3,77	89.20	1157,0	5,89
54.00	317,0	1,61	207.00	372,0	1,89
56.10	880,0	4,48			

Spectrometer: HEWLETT PACKARD GC/MS 6890/5973
Inlet system: capillary GC/MS
Scan Range: 40-700 amu
Source temperature: 230 °C

Flow: 1.2 mL/min
Column: DB 17-HT (30 m x 0.25 mm x 0.15 µm)
Programme temperature: 40 °C (3 min); 20 °C/min
(350 °C); 350 °C (20 min)