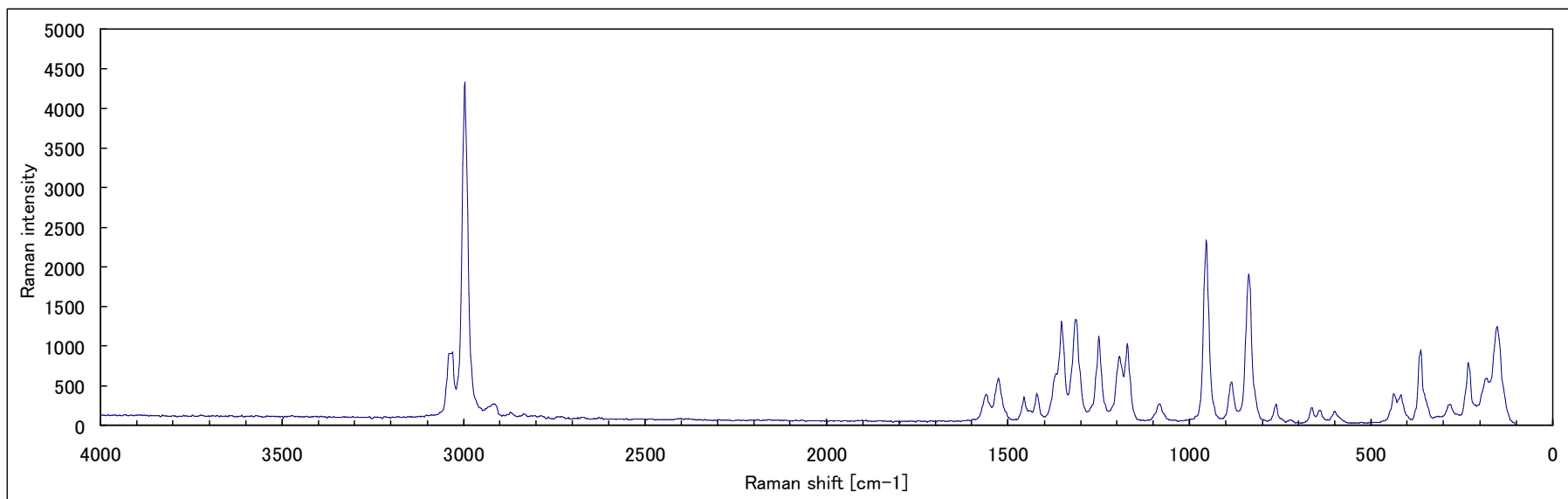
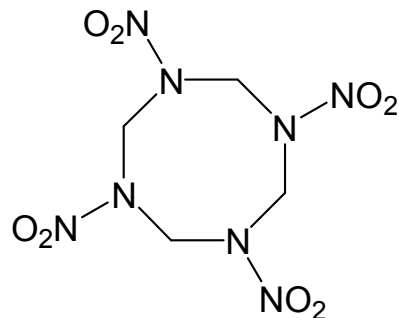


C₄H₈N₈O₈ 1,3,5,7-tetranitroperhydro-1,3,5,7-tetrazocine (HMX)

Date Dec 04 2002
 Operator unknown
 Equipment ALMEGA (Thermo Fisher SCIENTIFIC)
 Laser 532 nm, 25 mW
 Resolution 6.5 – 10.5 cm⁻¹
 Sample solid powder
 Method micro



Peak position and Raman intensity

152	1248	1456	363		
232	790	1527	598		
363	953	1560	398		
437	408	2996	4365		
663	223	3031	938		
762	272				
837	1909				
884	553				
954	2359				
1083	270				
1171	1036				
1193	874				
1250	1126				
1313	1342				
1352	1316				
1420	409				