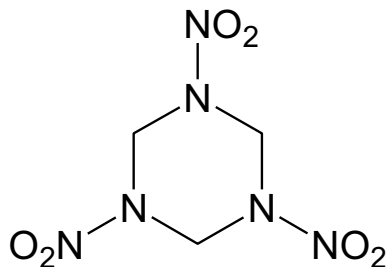


平成24年度経済産業省委託事業

「火薬類の安定的な貯蔵・運搬に係る調査研究」成果物

Date Feb 12 2014
 Operator H.F.
 Equipment ALMEGA (Thermo Fisher SCIENTIFIC)
 Laser 532 nm, 25 mW (100%)
 Resolutoin 6.5 – 10.5 cm⁻¹
 Sample solid (granule)
 Method micro (x50)

CH₃(CH₂)₁₆COOH

Peak position and Raman intensity

142	50	1596	28		
206	21	2911	64		
344	42	2952	311		
461	28	3007	241		
604	20	3078	92		
668	11				
788	15				
885	81				
946	21				
1031	18				
1218	109				
1273	39				
1311	74				
1389	37				
1425	19				
1513	13				