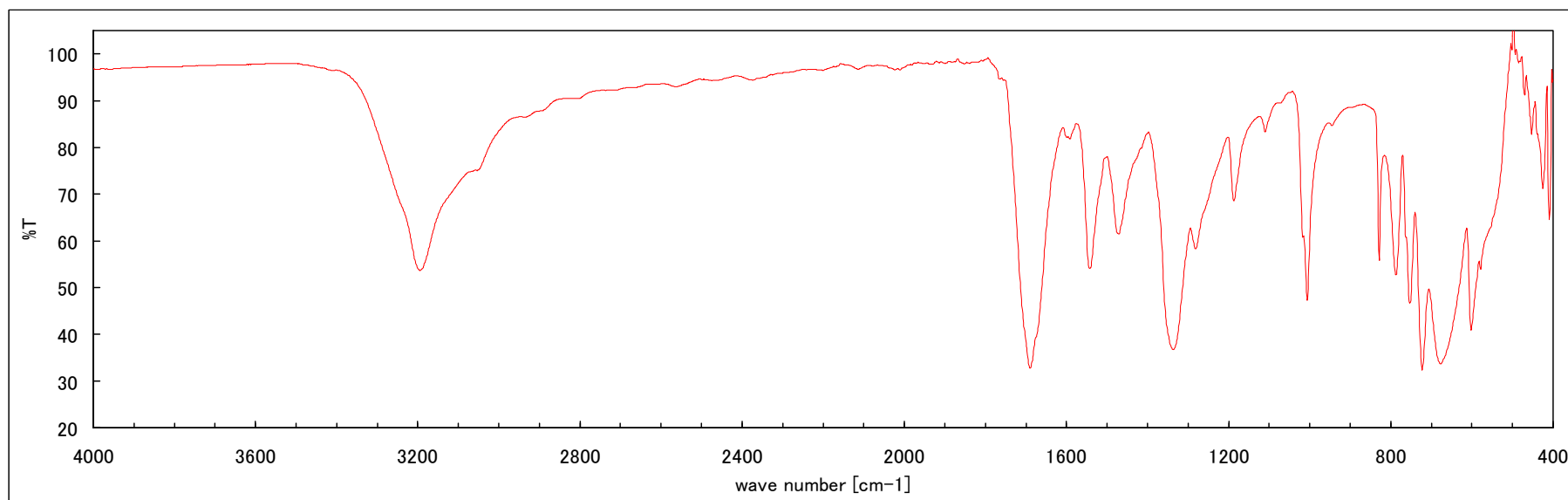
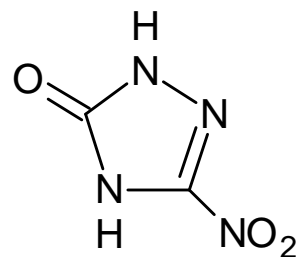


C2H2N4O3

3-Nitro-1,2,4-triazole-5-one (NTO)

産業技術総合研究所 高エネルギー物質研究グループ
高エネルギー物質のスペクトルDB IR

Date Jan 28 2013
 Operator Y.A.
 Equipment Spectrum GX (Perkin Elmer)
 Resolution 4.00 cm-1
 Sample solid powder
 Method ATR



Peak position and Transmittance

409.2	64.5	1187.1	68.5		
425.2	71.2	1281.5	58.2		
452.8	82.8	1336.2	36.7		
469.6	91.1	1471.3	61.4		
484.9	98.1	1543.6	54.1		
493.1	99.9	1591.4	81.8		
501.4	100.6	1689.5	32.7		
578.5	53.8	1852.0	97.9		
602.0	40.8	2011.0	96.6		
677.6	33.7	3194.5	53.6		
722.8	32.3				
753.6	46.7				
787.2	52.7				
828.9	55.8				
1006.1	47.2				
1110.0	83.3				