

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

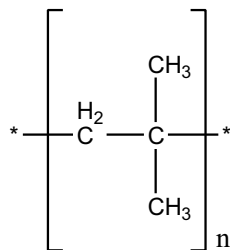
Date Feb 12 2014
Operator T.S.
Equipment Spectrum GX (Perkin Elmer)
Resolutoin 4.00 cm-1
Sample solid (granule)
Method KBr

Peak position and Transmittance

410.2	67.4	1268.1	20.6		
460.0	63.6	1312.2	42.5		
485.4	69.0	1351.9	48.2		
589.6	54.4	1390.3	38.2		
603.8	55.2	1423.9	48.2		
670.1	71.2	1434.3	48.1		
737.9	61.4	1460.0	42.4		
753.5	50.1	1533.2	38.1		
782.8	38.4	1573.9	31.8		
843.7	54.2	1593.4	27.2		
881.9	45.6	2850.0	80.6		
924.1	29.0	2918.0	79.6		
1019.3	58.4	3002.4	74.6		
1039.8	39.1	3066.8	56.4		
1218.2	42.0	3075.8	52.3		
1233.7	40.7				

graphite

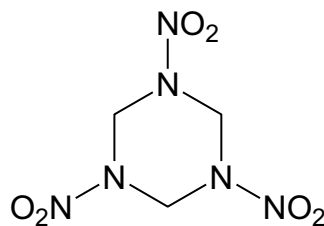
0.5%



0.5%

$(\text{C}_{17}\text{H}_{35}\text{COO})_2\text{Ca}$

1.5%



97.5%