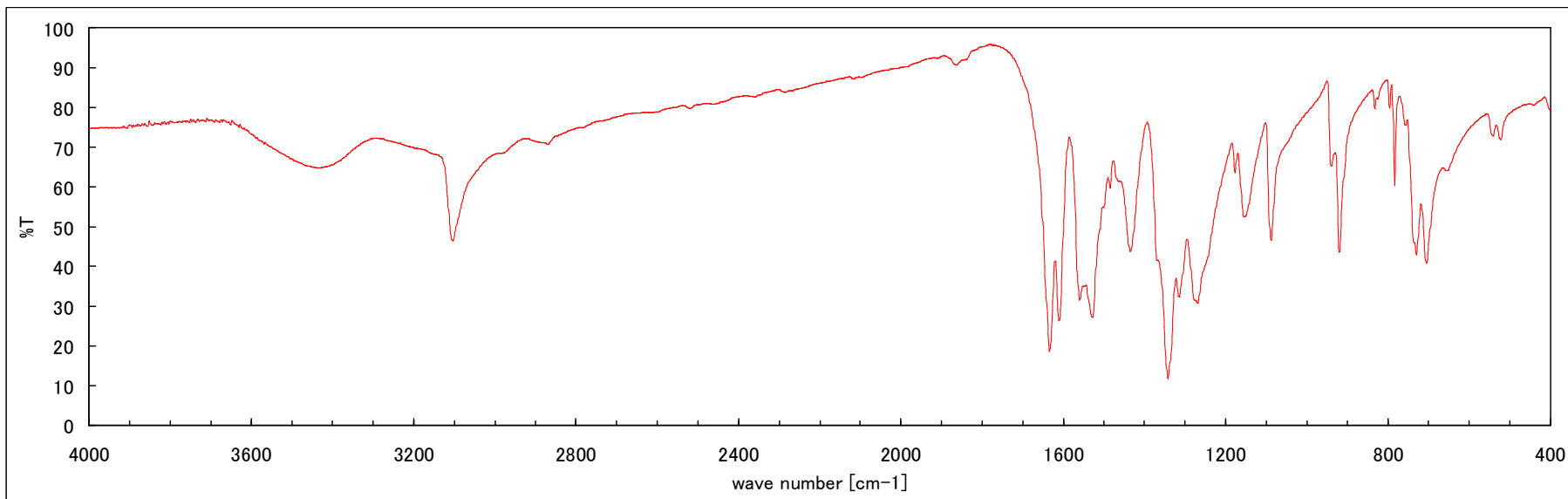
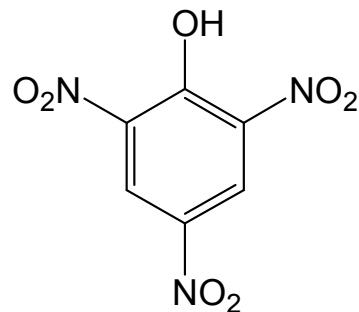


C6H3N3O7 picric acid



Date Aug 31 2004  
 Operator I.M.  
 Equipment Spectrum GX (Perkin Elmer)  
 Resolution 4.00 cm-1  
 Sample solid powder  
 Method KBr



Peak position and Transmittance

|        |      |        |      |  |  |
|--------|------|--------|------|--|--|
| 522.9  | 71.9 | 1484.8 | 59.6 |  |  |
| 541.6  | 72.8 | 1528.1 | 27.2 |  |  |
| 705.2  | 40.8 | 1558.9 | 31.5 |  |  |
| 729.7  | 42.9 | 1609.8 | 26.3 |  |  |
| 783.6  | 60.0 | 1633.8 | 18.6 |  |  |
| 796.1  | 79.9 | 3104.2 | 46.4 |  |  |
| 832.5  | 79.5 | 3436.0 | 64.7 |  |  |
| 919.7  | 43.5 |        |      |  |  |
| 939.8  | 65.2 |        |      |  |  |
| 1088.2 | 46.4 |        |      |  |  |
| 1153.9 | 52.4 |        |      |  |  |
| 1176.8 | 63.5 |        |      |  |  |
| 1269.1 | 30.7 |        |      |  |  |
| 1314.7 | 32.3 |        |      |  |  |
| 1342.0 | 11.7 |        |      |  |  |
| 1435.0 | 43.8 |        |      |  |  |