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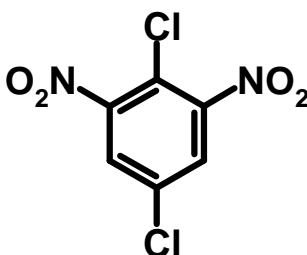
## Product Specifications

### **1,4-Dichloro-2,6-dinitrobenzene**

**CAS** 2213-82-3

**Syn:** 2,5-Dichloro-1,3-dinitrobenzene; 2,6-Dinitro-1,4-dichlorobenzene; 2,5-Dichloro-1,3-dinitrobenzene

**Structure:**



**Mol. Formula**  
**Source**

**C<sub>6</sub>H<sub>2</sub>Cl<sub>2</sub>N<sub>2</sub>O<sub>4</sub>**  
*Synthetic*

**Mol. Wt.**

237.00

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#### *Test*

#### *Specification*

|                     |                           |
|---------------------|---------------------------|
| <b>Identity</b>     | Infrared, H-NMR           |
| <b>Appearance</b>   | Yellow, microcryst. solid |
| <b>Mp</b>           | 105 - 107 °C              |
| <b>Assay (hplc)</b> | > 98 %                    |
| <b>TLC</b>          | One Spot                  |
| <b>Moisture</b>     | < 0.5%                    |
| <b>Heavy metals</b> | < 10 ppm                  |

*Storage:* Maintain in cool, dry containment.