

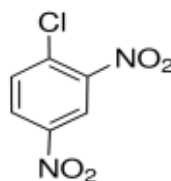
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## Product Specification

Product Name:  
1-Chloro-2,4-dinitrobenzene - 97%

**Product Number:** 138630  
**CAS Number:** 97-00-7  
**MDL:** MFCD00007075  
**Formula:** C<sub>6</sub>H<sub>3</sub>ClN<sub>2</sub>O<sub>4</sub>  
**Formula Weight:** 202.55 g/mol



### TEST

### Specification

Appearance (Color)	Faint Yellow to Yellow to Brown
Appearance (Form)	Crystals or Crystalline Chunk(s) or Chunk(s) or Solid
Infrared spectrum	Conforms to Structure
Proton NMR spectra	Conforms to Structure
Purity (GC)	≥ 96.5 %

Specification: PRD.0.ZQ5.10000082974

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.