

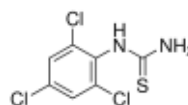
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## Product Specification

Product Name:  
N-(2,4,6-Trichlorophenyl)thiourea - 97%

Product Number: **598143**  
CAS Number: 31118-87-3  
MDL: MFCD00041153  
Formula: C<sub>7</sub>H<sub>5</sub>Cl<sub>3</sub>N<sub>2</sub>S  
Formula Weight: 255.55 g/mol



TEST	Specification
Appearance (Color)	White to Yellow
Appearance (Form)	Powder or Crystals
Infrared spectrum	Conforms to Structure
Carbon	31.7 - 34.1 %
Nitrogen	10.6 - 11.3 %
Sulfur (S)	12.1 - 13.0 %

Specification: PRD.0.ZQ5.10000055378

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.