

3050 Spruce Street, Saint Louis, MO 63103, USA

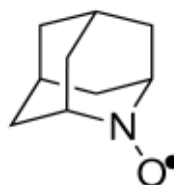
Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
2-Azaadamantane-N-oxyl - 90%

Product Number: 701718
CAS Number: 57625-08-8

Formula: C₉H₁₄NO
Formula Weight: 152.21 g/mol
Storage Temperature: 2 - 8 °C



TEST	Specification
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Appearance (Color)

Conforms to Requirements

Light Yellow to Dark Orange to Very Dark Red-Brown

Appearance (Form)

Conforms to Requirements

Solid, Powder, Crystals and/or Chunks

Wavelength

246 - 250 nm

C= 0.04 G/L Acetonitrile

Absorbance

Carbon Content

63.9 - 78.1 %

Nitrogen Content

8.3 - 10.1 %

Assay (Elemental Analysis)

≥ 90 %

(N)

Specification: PRD.2.ZQ5.10000030436

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. 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.