

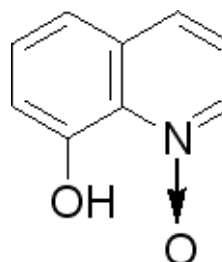
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Product Specification

Product Name:
8-Quinololinol N-oxide - 98%

Product Number: 122335
CAS Number: 1127-45-3
MDL: MFCD00006739
Formula: C₉H₇NO₂
Formula Weight: 161.16 g/mol



TEST

Specification

Appearance (Color)

Conforms to Requirements

Dark Yellow to Orange to Green

Appearance (Form)

Powder or Crystals

Infrared spectrum

Conforms to Structure

Carbon

65.4 - 68.8 %

Nitrogen

8.4 - 8.9 %

Titration by AgNO₃

≤ 0.5 %

% Cl

Purity (HPLC)

≥ 97.5 %

Specification: PRD.0.ZQ5.10000017938

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.