

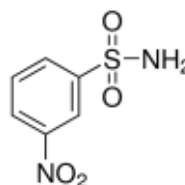
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Product Specification

Product Name:
3-Nitrobenzenesulfonamide - 99%

Product Number: 296422
CAS Number: 121-52-8
MDL: MFCD00007935
Formula: C₆H₆N₂O₄S
Formula Weight: 202.19 g/mol



TEST	Specification
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Appearance (Color)	White to Off-White
Appearance (Form)	Powder or Crystals or Powder with Chunk(s) or Crystals with Chunk(s)
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Carbon	35.1 - 36.2 %
Nitrogen	13.5 - 14.2 %
Purity (HPLC)	≥ 98.5 %

Specification: PRD.0.ZQ5.10000066497

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.