

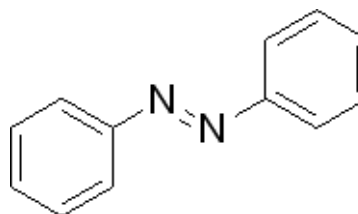
3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:
Azobenzene - 98%

Product Number: **424633**
CAS Number: 103-33-3
MDL: MFCD00003022
Formula: C₁₂H₁₀N₂
Formula Weight: 182.22 g/mol



TEST

Specification

Appearance (Form)	Crystals or Crystals with Chunk(s) or Crystalline Chunks
Infrared spectrum	Conforms to Structure
Carbon	77.1 - 81.1 %
Nitrogen	15.0 - 15.8 %
Purity (GC)	≥ 97.5 %

Specification: PRD.1.ZQ5.10000007971

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.