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Product Specification

Product Name:

N,N'-Diphenyl-p-phenylenediamine - 98%

Product Number: 292265 CAS Number: 74-31-7

MDL: MFCD00003015
Formula: C18H16N2
Formula Weight: 260.33 g/mol



TEST Specification

Appearance (Color)
Appearance (Form)
Infrared spectrum

Infrared spectrum Carbon

Nitrogen

Faint Grey to Very Dark Grey and Brown Powder
Conforms to Structure
81.0 - 85.1 %
10.4 - 11.1 %

Specification: PRD.0.ZQ5.10000049029

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.