

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

Product Specification

Product Name: o-Dianisidine

Product Number: D9143 CAS Number: 119-90-4

 MDL:
 MFCD00008372

 Formula:
 C14H16N2O2

 Formula Weight:
 244.29 g/mol

TEST Specification

Appearance (Color) Light Yellow to Very Dark Yellow and

Light Brown to Brown and Pink

Appearance (Form)
Infrared spectrum
Solubility (Color)
Light Yellow to Very Dark Yellow and

Light Brown to Brown and Pink
10 mg Plus 1 ml of Ethanol

Solubility (Turbidity)
Clear
Carbon
67.5 - 70.2 %

Specification Date: 04/26/2011

Nitrogen

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.

11.2 - 11.7 %