

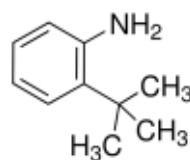
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## Product Specification

Product Name:  
2-tert-Butylaniline – 98%

Product Number: 362220  
CAS Number: 6310-21-0  
MDL: MFCD00130023  
Formula: C<sub>10</sub>H<sub>15</sub>N  
Formula Weight: 149.23 g/mol



### TEST

### Specification

Appearance (Color)

Colorless to Very Dark Yellow and Very  
Faint Orange to Dark Orange and Very Faint Brown to Dark  
Brown

Appearance (Form)

Liquid

Infrared Spectrum

Conforms to Structure

Purity (Titration by HCL04)

97.5 - 102.5 %

Purity (GC)

≥ 97.5 %

Specification: PRD.1.ZQ5.10000024247

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](http://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.