

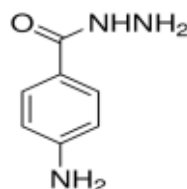
3050 Spruce Street, Saint Louis, MO 63103, USA

Website: [www.sigmaldrich.com](http://www.sigmaldrich.com)Email USA: [techserv@sial.com](mailto:techserv@sial.com)Outside USA: [eurtechserv@sial.com](mailto:eurtechserv@sial.com)

## Product Specification

Product Name:  
4-Aminobenzoic hydrazide - 95%

**Product Number:** A41909  
**CAS Number:** 5351-17-7  
**MDL:** MFCD00007606  
**Formula:** C<sub>7</sub>H<sub>9</sub>N<sub>3</sub>O  
**Formula Weight:** 151.17 g/mol



### TEST

### Specification

Appearance (Color)	White to Off-White
Appearance (Form)	Powder or Crystals
Infrared spectrum	Conforms to Structure
Purity (Titration by HCL04)	94.0 - 106.0 %
Purity (HPLC)*	≥ 94.0 %

Specification: PRD.0.ZQ5.10000058174

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.