

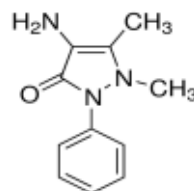
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## Product Specification

Product Name:  
4-Aminoantipyrine - reagent grade

**Product Number:** A4382  
**CAS Number:** 83-07-8  
**MDL:** MFCD00003145  
**Formula:** C<sub>11</sub>H<sub>13</sub>N<sub>3</sub>O  
**Formula Weight:** 203.24 g/mol



### TEST

### Specification

Appearance (Color)	Light Yellow to Yellow to Brown
Appearance (Form)	Powder
Solubility (Color)	Light Yellow to Dark Yellow
Solubility (Turbidity)	Clear
50 mg/mL, H <sub>2</sub> O	
<sup>1</sup> H NMR Spectrum	Conforms to Structure
Purity (HPLC)	≥ 97 %
Recommended Retest Period	-----
2 years	

Specification: PRD.3.ZQ5.10000028482

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.