

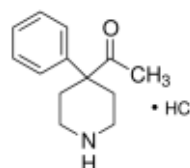
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## Product Specification

Product Name:  
4-Acetyl-4-phenylpiperidine hydrochloride - 98%

Product Number: **332011**  
CAS Number: 10315-03-4  
MDL: MFCD00039037  
Formula: C<sub>13</sub>H<sub>17</sub>NO · HCl  
Formula Weight: 239.74 g/mol



### TEST

### Specification

Appearance (Color)	White to Light Yellow
Appearance (Form)	Powder or Crystal or Chunk(s)
Infrared spectrum	Conforms to Structure
Carbon	63.5 - 66.8 %
Nitrogen	5.6 - 6.1 %

Specification: PRD.0.ZQ5.10000040181

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.