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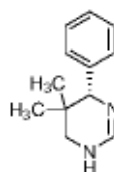
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## Product Specification

Product Name:  
(S)-5,5-Dimethyl-6-phenyl-3,4,5,6-tetrahydropyrimidine - 96%

Product Number: 764124

Formula: C<sub>12</sub>H<sub>16</sub>N<sub>2</sub>  
Formula Weight: 188.27 g/mol  
Storage Temperature: 2 - 8 °C



### TEST

### Specification

Appearance (Color)	White to Beige
Appearance (Form)	Powder or Crystals
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Purity (GC)	≥ 95.5 %
Optical Rotation c = 0.5%; CHCl <sub>3</sub>	-165.0 - -145.0 deg

Specification: PRD.1.ZQ5.10000032048

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.