

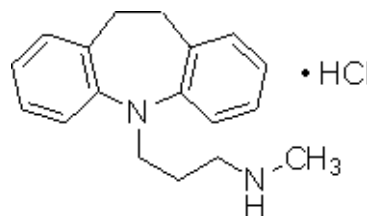
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## Product Specification

Product Name:  
Desipramine hydrochloride - ≥98% (TLC), powder

Product Number: **D3900**  
CAS Number: 58-28-6  
MDL: MFCD00058108  
Formula: C<sub>18</sub>H<sub>22</sub>N<sub>2</sub> · HCl  
Formula Weight: 302.84 g/mol



### TEST

### Specification

Appearance (Color)	White to Off-White
Appearance (Form)	Powder
Solubility (Color)	Very Faint Yellow to Yellow
Solubility (Turbidity)	Clear to Slightly Hazy
50 mg/mL, H <sub>2</sub> O	
Carbon	69.6 - 73.2 %
Nitrogen	9.0 - 9.6 %
Purity (TLC)	≥ 98 %
Recommended Retest Period	-----
3 Years	

Specification: PRD.0.ZQ5.10000011305

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.