

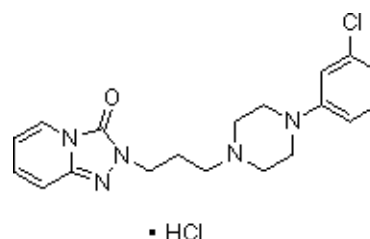
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## Product Specification

Product Name:  
Trazodone hydrochloride - ≥99% (HPLC), powder

Product Number: **T6154**  
CAS Number: 25332-39-2  
MDL: MFCD00079603  
Formula: C<sub>19</sub>H<sub>22</sub>ClN<sub>5</sub>O · HCl  
Formula Weight: 408.32 g/mol



### TEST

### Specification

Appearance (Color)	White to Light Yellow
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
25 mg/mL, MeOH	
Proton NMR spectrum	Conforms to Structure
Carbon	55.0 - 56.2 %
Nitrogen	16.8 - 17.4 %
Purity (HPLC)	≥ 99 %

Specification: PRD.0.ZQ5.10000037126

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.