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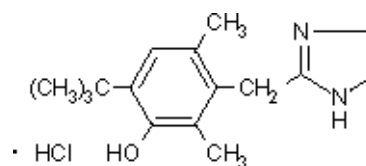
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**Product Specification**

Product Name:  
Oxymetazoline hydrochloride ≥99%, solid

Product Number: **O2378**  
 CAS Number: 2315-02-8  
 MDL: MFCD00058147  
 Formula: C<sub>16</sub>H<sub>24</sub>N<sub>2</sub>O · HCl  
 Formula Weight: 296.84 g/mol



TEST	Specification
Appearance (Color)	White to Off-White
Appearance (Form)	Powder
Solubility (Color)	Colorless to Faint Yellow
Solubility (Turbidity) 50 mg/mL, H <sub>2</sub> O	Clear
Carbon	63.8- 65.6 %
Nitrogen	9.1- 9.7 %
Purity (HPLC)	≥99 %

**Remarks:**

Specification Date : 02/17/2011

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.