

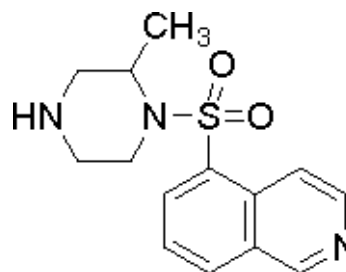
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Product Specification

Product Name:
H-7

Product Number: I6891
CAS Number: 84477-87-2
MDL: MFCD00063403
Formula: C₁₄H₁₇N₃O₂S
Formula Weight: 291.37 g/mol
Storage Temperature: 2 - 8 °C



TEST

Specification

Appearance (Color)	White to Light Yellow
Appearance (Form)	Powder
Solubility (Color)	Faint Yellow to Yellow
Solubility (Turbidity)	Clear
25 mg/mL of CHCl ₃	
Proton NMR spectra	Conforms to Structure
Carbon	56.3 - 59.2 %
Nitrogen	14.0 - 14.8 %
Purity (HPLC)	≥ 98 %

Specification: PRD.0.ZQ5.10000018867

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. 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.