

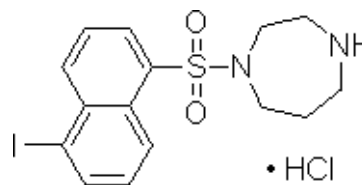
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Product Specification

Product Name:
ML-7 - powder

Product Number: I2764
CAS Number: 110448-33-4
MDL: MFCD00065524
Formula: C₁₅H₁₇IN₂O₂S · HCl
Formula Weight: 452.74 g/mol
Storage Temperature: -20 °C



TEST

Specification

Appearance (Color)	White to Light Brown
Appearance (Form)	Powder
Solubility (Color)	Colorless to Faint Yellow
Solubility (Turbidity)	Clear
10 mg/mL, EtOH:H ₂ O (1:1)	
Infrared spectrum	Conforms to Structure
Carbon	39.0 - 40.6 %
Nitrogen	6.0 - 6.4 %
Purity (TLC)	≥ 98 %

Specification: PRD.0.ZQ5.10000038956

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.