

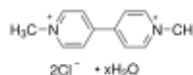
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## Product Specification

Product Name:  
Methyl viologen dichloride hydrate - 98%

**Product Number:** 856177  
**CAS Number:** 75365-73-0  
**MDL:** MFCD00150001  
**Formula:** C<sub>12</sub>H<sub>14</sub>Cl<sub>2</sub>N<sub>2</sub> · xH<sub>2</sub>O  
**Formula Weight:** 257.16 g/mol



TEST	Specification
Appearance (Color)	White to Yellow
Appearance (Form)	Conforms to Requirements
Powder, Crystals and/or Chunks	
Infrared spectrum	Conforms to Structure
Titration by AgNO <sub>3</sub>	97.5 - 102.5 %
Dried Basis	
Water (by Karl Fischer)	

Specification: PRD.1.ZQ5.1000008200

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.