

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: [www.sigmaaldrich.com](http://www.sigmaaldrich.com)Email USA: [techserv@sial.com](mailto:techserv@sial.com)Outside USA: [eurtechserv@sial.com](mailto:eurtechserv@sial.com)

## Product Specification

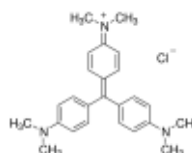
Product Name:  
Crystal violet solution

Product Number: HT901

MDL: MFCD00011750

Formula: C<sub>25</sub>H<sub>30</sub>ClN<sub>3</sub>

Formula Weight: 407.98 g/mol



TEST	Specification
------	---------------

Appearance (Color)

Purple/Violet

Appearance (Form)

Solution

Appearance (Turbidity)

Clear

Essentially free of particles/precipitate

Performance

Conforms

Gram positive organisms are purple-black in both bacteriology smears and tissue sections; Gram negative organisms are red in both bacteriology smears and tissue sections

Expiration Date Period

24 months

Specification: PRD.1.ZQ5.10000042955

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.