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Product Specification

Pow der

Conforms to Structure

269 - 275 nm

Product Name:

Crystal Violet lactone - Dye content 97 %

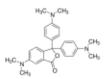
 Product Number:
 332488

 CAS Number:
 1552-42-7

 MDL:
 MFCD00070611

 Formula:
 C26H29N3O2

 Formula Weight:
 415.53 g/mol



TEST Specification

Appearance (Form)
Infrared Spectrum
Wavelength

c = 0.01g/L; Methanol

Extinction Coefficient
Carbon
Nitrogen

fficient > 50000 72.4 - 77.8 % 9.6 - 10.5 %

Remarks:

Reviewing Chemist:

Specification: PRD.0.ZQ5.10000088512

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.