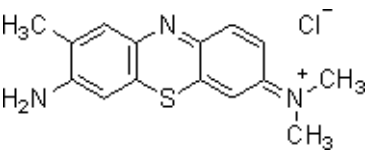
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Product Specification

Product Name:
Toluidine Blue O – Technical grade

Product Number:	**T3260**
CAS Number:	92-31-9
MDL:	MFCD00011934
Formula:	C15H16ClN3S
Formula Weight:	305.83 g/mol



TEST	Specification
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Solubility (Color)	Dark Blue to Very Dark Blue and Dark Purple to Very Dark Purple and Blue-Purple
c = 4mg/4ml; Water	
Carbon	47.1 - 61.9 %
Nitrogen	11.0 - 14.4 %
Dye Content	
Approximately 85%	

Specification: PRD.0.ZQ5.10000038410

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.