

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com

Email USA: techserv@sial.com

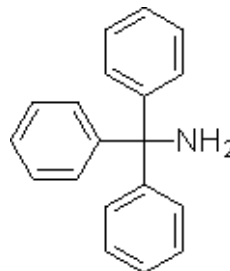
Outside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name:

Triphenylmethanamine 99%

Product Number: 325430
Lot Number: MKBD8899V
Brand: ALDRICH
CAS Number: 5824-40-8
MDL Number: MFCD00008047
Formula: C₁₉H₁₇N
Formula Weight: 259.34 g/mol
Quality Release Date: 05 JAN 2011



Test	Specification	Result
Appearance (Color)	White	White
Appearance (Form) Powder or Crystals	Conforms to Requirements	Powder
Infrared spectrum	Conforms to Structure	Conforms
Purity (Titration by HClO ₄)	98.5 - 101.5 %	99.9 %
Purity (HPLC)	≥ 98.5 %	99.9 %



Jamie Gleason, Manager
Quality Control
Milwaukee, Wisconsin US

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.