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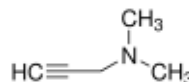
Outside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name:

3-Dimethylamino-1-propyne - 97%

Product Number: 143065
Batch Number: MKBS5285V
Brand: ALDRICH
CAS Number: 7223-38-3
MDL Number: MFCD00008575
Formula: C₅H₉N
Formula Weight: 83.13 g/mol
Storage Temperature: Store at 2 - 8 °C
Quality Release Date: 08 AUG 2014



Test	Specification	Result
Appearance (Color)	Colorless to Yellow	Faint Yellow
Appearance (Form)	Liquid	Liquid
Infrared Spectrum	Conforms to Structure	Conforms
Purity (Titration by HClO ₄)	96.5 - 103.5 %	97.9 %
Purity (GC)	≥ 96.5 %	99.8 %

Ali Ataei, Manager
Quality Control
Milwaukee, WI 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.