

Certificate of Analysis

Product Name: 1-VINYL-1,2,4-TRIAZOLE
≥ 97.0 %
Product Number: 95077
Batch Number: BCBR5923V
Brand: Aldrich
CAS Number: 2764-83-2
Formula: C₄H₅N₃
Formula Weight: 95.10
Quality Release Date: 12 FEB 2016
Recommended Retest Date: JAN 2019

TEST	SPECIFICATION	RESULT
APPEARANCE (COLOR)	COLORLESS TO VERY FAINT YELLOW AND COLORLESS TO VERY FAINT GREEN-YELLOW	COLORLESS
APPEARANCE (FORM)	LIQUID	LIQUID
PURITY (GC AREA %)	≥ 97.0 %	99.1 %
REFRACTIVE INDEX N20/D	1.510 - 1.512	1.510
WATER	≤ 0.5 %	0.28 %
PROTON NMR SPECTRUM	CONFORMS TO STRUCTURE	CONFORMS



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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.