

Certificate of Analysis

Product Name: 2-ETHYLHEXYL ACRYLATE
analytical standard
Product Number: 67262
Batch Number: BCBN1807V
Brand: Fluka
CAS Number: 103-11-7
Formula: $\text{CH}_2=\text{CHCOOCH}_2\text{CH}(\text{C}_2\text{H}_5)(\text{CH}_2)_3\text{CH}_3$
Formula Weight: 184.28
Expiration Date: APR 2017
Quality Release Date: 13 JUN 2014

TEST	SPECIFICATION	RESULT
STABILIZER	HYDROQUINONE MONOMETHYL ETHER ~ CORRESPONDS 0.01 %	
APPEARANCE (COLOR)	COLORLESS	COLORLESS
APPEARANCE (FORM)	LIQUID	LIQUID
PURITY (GC AREA %)	≥ 99.5 %	99.6 %
DENSITY D20/4	0.883 - 0.885	0.885
REFRACTIVE INDEX N20/D	1.435 - 1.437	1.435
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.