



Version	02
Molecular weight	72.11
Quality Test / Release Date	08/10/2021
Molecular Formula	C ₄ H ₈ O
CAS No	627-27-0
Linear Formula	H ₂ C=CHCH ₂ CH ₂ OH
Flash Point (°C)	32

Certificate of Analysis

This is to certify that units of the lot number below were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Products are for research use or further manufacturing. Not for direct administration to human or animals. It is the responsibility of the purchaser, formulator or those performing further manufacturing to determine suitability based upon the intended use of the end product. Products are tested to meet the analytical requirements of the noted grade. The following information is the actual analytical results obtained.

Catalog Number	29575	Quality Test / Release Date	08/10/2021
Lot Number	A0399399	Suggested retest date	08/10/2024
Description	3-Buten-1-ol, 98+%		
Country of Origin	JAPAN		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear colorless to light yellow	Clear colorless
Appearance (Form)	Liquid	Liquid
Infrared spectrum	Authentic	Authentic
GC	≥98.0 %	99.7 %
Refractive index	1.4200 to 1.4220 (20°C, 589 nm)	1.4212 (20°C, 589 nm)



A handwritten signature in black ink, appearing to read "C. Wygaerts".

C. Wygaerts, QA Manager

Issued: 08-10-2021

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