



Version	00
Molecular weight	70.09
Quality Test / Release Date	09/24/2018
Molecular Formula	C <sub>4</sub> H <sub>6</sub> O
CAS No	927-80-0
Linear Formula	C <sub>2</sub> H <sub>5</sub> OC~2CH
Flash Point (°C)	-28

## Certificate of Analysis

This is to certify that units of the above mentioned lot number 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. Unless otherwise stated, these products are not intended for dialysis, parenteral, or injectable use without further processing. The following are the actual analytical results obtained:

<b>Catalog Number</b>	30739	<b>Quality Test / Release Date</b> 09/24/2018
<b>Lot Number</b>	A0401044	
<b>Description</b>	Ethyl ethynyl ether, 40 wt% solution in hexanes	
<b>Country of Origin</b>	UNITED STATES OF AMERICA	
<b>Declaration of Origin</b>	synthetic	

<b>BSE/TSE comment</b>	
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<b>Chemical Comment</b>	
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Result name	Units	Specifications	Test Value
Appearance (Color)		Clear orange to brown	Clear orange-brown
Appearance (Form)		Solution	Solution
Identification		confirmed by 1H-NMR	confirmed by 1H-NMR
NMR (1H-NMR)		ca. 40 % w/w (Typical 35 to 55 % w/w)	48.5 %



A handwritten signature in black ink, which appears to read "L. Van den Broek".

L. Van den Broek, QA Manager

Issued: 09-25-2018

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