

 Version
 00

 Molecular weight
 70.09

 Quality Test / Release Date
 11/15/2019

 Molecular Formula
 C4 H6 O

 CAS No
 927-80-0

 Linear Formula
 C2H5OC~2CH

Flash Point (°C) -28

Certificate of Analysis

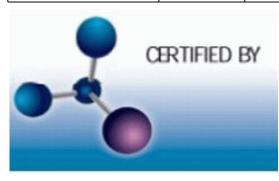
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| Catalog Number | 30739 | Quality Test / Release Date 11/15/2019 |
|-----------------------|--|--|
| Lot Number | A0413927 | |
| Description | Ethyl ethynyl ether,40 wt% solution in hexanes | |
| Country of Origin | UNITED STATES OF AMERICA | |
| Declaration of Origin | synthetic | |

| RSF | /TSF | com | ment |
|-----|------|-------|--------|
| DOL | | COIII | HIIGHL |

Chemical Comment

| Result name | Units | Specifications | Test Value |
|--------------------|-------|----------------------------------|-------------------------------------|
| Appearance (Color) | | Clear orange to brown | Clear 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 % | 49.2 % w/w (Typical 35 to 55 % w/w) |
| | | w/w) | |



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