

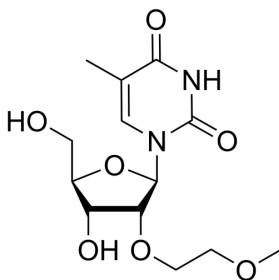
## 2'-O-MOE-5-Me-rU

Cat. No.: HY-W048488  
CAS No.: 163759-49-7  
Batch No.: 276520  
Chemical Name: Uridine, 2'-O-(2-methoxyethyl)-5-methyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>13</sub>H<sub>20</sub>N<sub>2</sub>O<sub>7</sub>  
Molecular Weight: 316.31  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.78%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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