

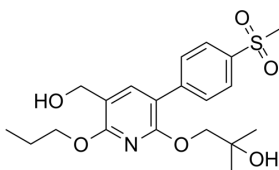
## COX-2-IN-6

Cat. No.: HY-115866  
CAS No.: 2756347-91-6  
Batch No.: 229560  
Chemical Name: 3-Pyridinemethanol, 6-(2-hydroxy-2-methylpropoxy)-5-[4-(methylsulfonyl)phenyl]-2-propoxy-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>20</sub>H<sub>27</sub>NO<sub>6</sub>S  
Molecular Weight: 409.50  
Storage: 4°C, sealed storage, away from moisture and light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (HPLC): 98.80%  
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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