

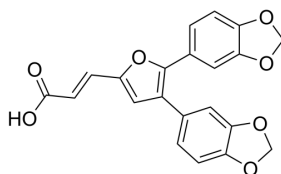
## OSM-SMI-10B

Cat. No.: HY-148692  
Batch No.: 264202  
Chemical Name: (E)-3-(4,5-Bis(benzo[d][1,3]dioxol-5-yl)furan-2-yl)acrylic acid

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>21</sub>H<sub>14</sub>O<sub>7</sub>  
Molecular Weight: 378.33  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C    6 months  
  -20°C    1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.28%  
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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