

## Mal-PEG2-oxyamine (TFA)

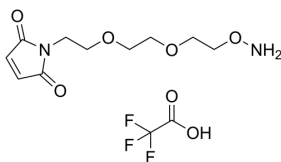
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Cat. No.: HY-133454A  
Batch No.: 328066  
Chemical Name: 1H-Pyrrole-2,5-dione, 1-[2-[2-(aminoxy)ethoxy]ethoxy]ethyl]- (TFA)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>12</sub>H<sub>17</sub>F<sub>3</sub>N<sub>2</sub>O<sub>7</sub>  
Molecular Weight: 358.27  
Storage: 4°C, sealed storage, away from moisture  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (HPLC): 96.46%  
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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