

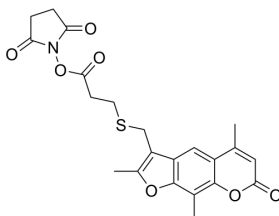
## AMT-NHS

Cat. No.: HY-150014  
CAS No.: 2925268-86-4  
Batch No.: 269020  
Chemical Name: Propanoic acid, 3-[[[(2,5,9-trimethyl-7-oxo-7H-furo[3,2-g][1]benzopyran-3-yl)methyl]thio]-, 2,5-di-oxo-1-pyrrolidinyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>22</sub>H<sub>21</sub>NO<sub>7</sub>S  
Molecular Weight: 443.47  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (HPLC): 98.55%  
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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