

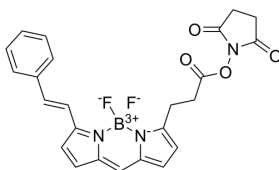
## BDP 564/570 NHS ester

Cat. No.: HY-D1661  
CAS No.: 150173-90-3  
Batch No.: 307519  
Chemical Name: Boron, difluoro[1-[1-oxo-3-[5-[[5-[(1E)-2-phenylethenyl]-2H-pyrrol-2-ylidene-κN]methyl]-1H-pyrrol-2-yl-κN]propoxy]-2,5-pyrrolidinedionato]-, (T-4)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>24</sub>H<sub>20</sub>BF<sub>2</sub>N<sub>3</sub>O<sub>4</sub>  
Molecular Weight: 463.24  
Storage: -20°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Green to dark green (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (HPLC): 99.26%  
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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA