

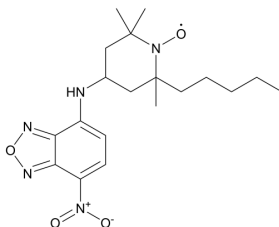
## NBD-Pen

Cat. No.: HY-129109  
CAS No.: 1955505-54-0  
Batch No.: 435649  
Chemical Name: 1-Piperidinyloxy, 2,2,6-trimethyl-4-[(7-nitro-2,1,3-benzoxadiazol-4-yl)amino]-6-pentyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{19}H_{28}N_5O_4$  \*  
Molecular Weight: 390.46  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Orange to red (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.94%  
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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