

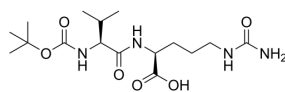
## Boc-Val-Cit-OH

Cat. No.: HY-W038702  
 CAS No.: 870487-08-4  
 Batch No.: 86249  
 Chemical Name: L-Ornithine, N-[(1,1-dimethylethoxy)carbonyl]-L-valyl-N5-(aminocarbonyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{30}N_4O_6$   
 Molecular Weight: 374.43  
 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: White to off-white (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 Purity (NMR):  $\geq 98.0\%$   
 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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