

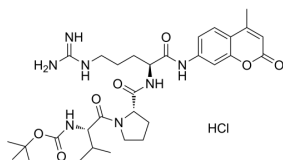
## Boc-Val-Pro-Arg-AMC (hydrochloride)

Cat. No.: HY-137784  
CAS No.: 70375-24-5  
Batch No.: 365298  
Chemical Name: L-Argininamide, N-[(1,1-dimethylethoxy)carbonyl]-L-valyl-L-prolyl-N-(4-methyl-2-oxo-2H-1-benzopyran-7-yl)-, monohydrochloride

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{31}H_{46}ClN_7O_7$   
Molecular Weight: 664.19  
Storage: -20°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: White to off-white (Solid)  
MS: Consistent with structure  
Purity (HPLC): 99.31%  
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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