MedChemExpress

Certificate of Analysis

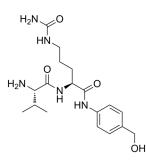
Val-cit-PAB-OH

| Cat. No.: | HY-12362 |
|----------------|--|
| CAS No.: | 159857-79-1 |
| Batch No.: | 145284 |
| Chemical Name: | L-Ornithinamide, L-valyl-N5-(aminocarbonyl)-N-[4-(hydroxymethyl)phenyl]- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | $C_{18}H_{29}N_5O_4$ |
|--------------------|--|
| Molecular Weight: | 379.45 |
| Storage: | 4°C, stored under nitrogen |
| | * In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen) |

Chemical Structure:



ANALYTICAL DATA

| Appearance: | White to off-white (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 99.62% |
| 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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