



## **Certificate of Analysis**

**Product Name:** Val-cit-PAB-OH

Cat. No.: CS-5171 CAS No.: 159857-79-1 Batch No.: Lf0221123067

**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: 2-8°C, stored under nitrogen

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## **ANALYTICAL DATA**

**Chemical Structure:** 

White to off-white (<168 °C Solid,>168 °C Liquid) Appearance:

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

**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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