

Certificate of Analysis

Product Name:	Val-cit-PAB-OH
Cat. No.:	CS-5171
CAS No.:	159857-79-1
Batch No.:	29415
Chemical Name:	L-Ornithinamide, L-valyl-N5-(aminocarbonyl)-N-[4-(hydroxymethyl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: Molecular Weight: Storage: Chemical Structure: C₁₈H₂₉N₅O₄ 379.45 2-8°C, stored under nitrogen $H_2N \downarrow O$ $H_2N \downarrow O$ $H_2N \downarrow O$ $H_N \downarrow$

ANALYTICAL DATA

Appearance:	White to off-white (<168 °C Solid,>168 °C Liquid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.21%
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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