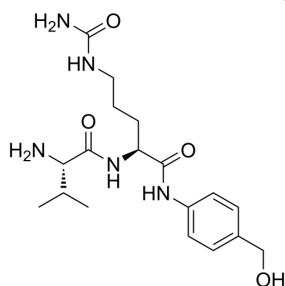


Certificate of Analysis

Product Name: Val-cit-PAB-OH
Cat. No.: CS-5171
CAS No.: 159857-79-1
Batch No.: Le1229116079
Chemical Name: L-Ornithinamide, L-valyl-N5-(aminocarbonyl)-N-[4-(hydroxymethyl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₈H₂₉N₅O₄
Molecular Weight: 379.45
Storage: 2-8°C, stored under nitrogen
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (HPLC): 99.27%
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.

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite F, Monmouth Junction, NJ 08852, USA