

Certificate of Analysis

Product Name: Argipressin
Cat. No.: CS-5742
CAS No.: 113-79-1
Batch No.: 21295
Chemical Name: Vasopressin, 8-L-arginine-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₆H₆₅N₁₅O₁₂S₂
Molecular Weight: 1084.23
Storage: -80°C, 2 years; -20°C, 1 year
Chemical Structure:

CYFQNCPRG-NH₂(Disulfide bridge: Cys1-Cys6)

ANALYTICAL DATA

Appearance: White to off-white (Solid)
LCMS: Consistent with structure
Purity (LCMS): 99.82%
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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