

Certificate of Analysis

[Des-Arg9]-Bradykinin (acetate)

Cat. No.: HY-P0298A CAS No.: 23827-91-0 Batch No.: 156294

Chemical Name: Bradykinin,9-de-L-arginine-,monoacetate(salt)(8CI,9CI)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{46}H_{65}N_{11}O_{12}$

964.07 Molecular Weight:

Storage: Sealed storage, away from moisture

> Powder -80°C 2 years

> > -20°C 1 years

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

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

99.92% Purity (LCMS):

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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