

Screening Libraries

MedChemExpre

Certificate of Analysis

Galanin (1-16), mouse, porcine, rat (TFA)

Cat. No.: HY-P1578A **Batch No.:** 308631

Chemical Name: Galanin (1-16), mouse, porcine, rat (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{80}H_{117}F_3N_{20}O_{23}$

Molecular Weight: 1783.90

Storage: Sealed storage, away from moisture and light

Powder -80° C 2 years -20° C 1 year

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

Chemical Structure:

GWTLNSAGYLLGPHAI (TFA salt)

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 98.69%

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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