Certificate of Analysis

Neuropeptide Y5 receptor ligand-1

Cat. No.: HY-148179
CAS No.: 322723-35-3
Batch No.: 322148

Chemical Name: 3-Isoxazolecarboxamide, N-(9-ethyl-9H-carbazol-3-yl)-5-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{17}N_3O_2$ Molecular Weight: 319.36

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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