# **Certificate of Analysis**

## δ-Secretase inhibitor 11

Cat. No.: HY-124832 CAS No.: 842964-18-5 Batch No.: 239575

**Chemical Name:** 2,1,3-Benzoxadiazol-4-amine, 7-(4-morpholinyl)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_{12}N_4O_2$ Molecular Weight: 220.23

Storage: 4°C, protect from light

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

**Chemical Structure:** 

### **ANALYTICAL DATA**

Appearance: Brown to reddish brown (Solid)

<sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.06%

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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