## **Certificate of Analysis**

## **ERRy** agonist-1

**Cat. No.:** HY-145848 **Batch No.:** 313051

Chemical Name: 6-Amino-N'-(4-(methyl(propyl)amino)benzylidene)nicotinohydrazide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{17}H_{21}N_5O$  Molecular Weight: 311.38

**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 yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.70%

**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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