## **Certificate of Analysis**

## **Fenpropidin**

Cat. No.: HY-126200
CAS No.: 67306-00-7
Batch No.: 307142

Chemical Name: Piperidine, 1-[3-[4-(1,1-dimethylethyl)phenyl]-2-methylpropyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{19}H_{31}N$ Molecular Weight: 273.46

**Storage:** 4°C, protect from light

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

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

LCMS: Consistent with structure

Purity (LCMS): 98.22%

**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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