## **Certificate of Analysis**

## Fenspiride (hydrochloride)

 Cat. No.:
 HY-A0027

 CAS No.:
 5053-08-7

 Batch No.:
 06691

Chemical Name: 1-Oxa-3,8-diazaspiro[4.5]decan-2-one, 8-(2-phenylethyl)-, hydrochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{21}ClN_2O_2$ 

Molecular Weight: 296.79

**Storage:** 4°C, sealed storage, away from moisture

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

**Chemical Structure:** 

NH ON O

H-CI

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.11%

**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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