## **Certificate of Analysis**

## Bufuralol

Cat. No.: HY-105124
CAS No.: 54340-62-4
Batch No.: 254868

Chemical Name: 2-Benzofuranmethanol,  $\alpha$ -[[(1,1-dimethylethyl)amino]methyl]-7-ethyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{23}NO_2$ Molecular Weight: 261.36

Storage: 4°C, sealed storage, away from moisture and light

 $^{\star}$  In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Off-white to light yellow (Solid)

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

MS: Consistent with structure

Purity (HPLC): 99.17%

**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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