## **Certificate of Analysis**

## O-desmethyl Mebeverine acid

Cat. No.: HY-12771
CAS No.: 586357-02-0
Batch No.: 150707

Chemical Name: Butanoic acid, 4-[ethyl[2-(4-hydroxyphenyl)-1-methylethyl]amino]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{23}NO_3$  Molecular Weight: 265.35

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to light yellow (Oil)

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

LCMS: Consistent with structure

Purity (NMR): ≥99.0%

**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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