## **Certificate of Analysis**

## (S)-(+)-N-3-Benzylnirvanol

Cat. No.: HY-W013268
CAS No.: 790676-40-3
Batch No.: 310348

Chemical Name: 2,4-Imidazolidinedione, 5-ethyl-5-phenyl-3-(phenylmethyl)-, (5S)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{18}N_2O_2$  Molecular Weight: 294.35

Storage: 4°C, stored under nitrogen

\* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

**Chemical Structure:** 

H O N

## **ANALYTICAL DATA**

Appearance: Off-white to light yellow (Solid)

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

Purity (HPLC): 99.82%

**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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