## **Certificate of Analysis**

## Poricoic acid B

Cat. No.: HY-N4124 137551-39-4 CAS No .: Batch No.: 241836

**Chemical Name:** 1H-Benz[e]indene-6-propanoic acid, 3-[(1R)-1-carboxy-5-methyl-4-hexen-1-yl]-2,3,3a,4,6,7,8,9b-

octahydro-2-hydroxy-3a,6,9b-trimethyl-7-(1-methylethenyl)-, (2R,3R,3aR,6S,7S,9bR)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>30</sub>H<sub>44</sub>O<sub>5</sub> **Molecular Weight:** 484.67

4°C, protect from light Storage:

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

**Chemical Structure:** 

## ANALYTICAL DATA

White to light yellow (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 95.21%

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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