

## **Certificate of Analysis**

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 Product Name
 : BAR501

 Cat. No.
 : PC-42345

 CAS No.
 : 1632118-69-4

 Batch No.
 : PC-4234501

**Chemical Name** : Cholane-3,7,24-triol, 6-ethyl-,  $(3\alpha,5\beta,6\beta,7\beta)$ -

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 406.64164 Molecular Formula : C<sub>26</sub>H<sub>46</sub>O<sub>3</sub>

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

## **ANALYTICAL DATA**

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

**Conclusion** : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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