

## **Certificate of Analysis**

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 Product Name
 : TUDCA

 Cat. No.
 : PC-22111

 CAS No.
 : 14605-22-2

 Batch No.
 : PC-2211101

**Chemical Name** : 2-((R)-4-((3R,5S,7S,8R,9S,10S,13R,14S,17R)-3,7-dihydroxy-10,13-dimethylhexadecahydro-

1H-cyclopenta[a]phenanthren-17-yl)pentanamido)ethane-1-sulfonic acid

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

Н Д ОН

ANALYTICAL DATA

Appearance : Solid powder

1 H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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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