

Certificate of Analysis

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 Product Name
 : EDP-305

 Cat. No.
 : PC-38044

 CAS No.
 : 1933507-63-1

 Batch No.
 : PC-3804401

Chemical Name : $4-(1,1-Dimethylethyl)-N-[[[(3\alpha,5\beta,6\alpha,7\alpha)-6-ethyl-3,7-dihydroxy-24-norcholan-23-$

yl]amino]carbonyl]benzenesulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 630.93 \\ \textbf{Molecular Formula} & \textbf{:} & C_{36}H_{58}N_2O_5S \\ \end{array}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

HO, OH H

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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