

Certificate of Analysis

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 Product Name
 : TACH101

 Cat. No.
 : PC-72259

 CAS No.
 : 1851412-93-5

 Batch No.
 : PC-7225901

Chemical Name : 4-Pyridinecarboxylic acid, 3-[[(4R)-3,4-dihydro-7-[methyl[4-(1-methylethyl)phenyl]amino]-

2H-1-benzopyran-4-yl]methyl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 431.54 \\ \textbf{Molecular Formula} & : & C_{26}H_{29}N_3O_3 \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

HO J NH

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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