

Certificate of Analysis

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 Product Name
 : AZD9496

 Cat. No.
 : PC-43270

 CAS No.
 : 1639042-08-2

 Batch No.
 : PC-4327001

Chemical Name : 2-Propenoic acid, 3-[3,5-difluoro-4-[(1R,3R)-2-(2-fluoro-2-methylpropyl)-2,3,4,9-tetrahydro-

3-methyl-1H-pyrido[3,4-b]indol-1-yl]phenyl]-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : & 442.4734 \\ \textbf{Molecular Formula} & : & $C_{25} H_{25} F_3 N_2 O_2$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

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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