

Certificate of Analysis

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 Product Name
 : AS1411

 Cat. No.
 : PC-22760

 CAS No.
 : 301636-59-9

 Batch No.
 : PC-2276001

Chemical Name :

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 8272.31

 $\begin{tabular}{ll} \textbf{Molecular Formula} & \begin{tabular}{ll} & \textbf{C}_{260}\textbf{H}_{322}\textbf{N}_{103}\textbf{O}_{163}\textbf{P}_{25} \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure : DNA, d(G-G-T-G-

CAS: 301636-59-9

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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