## Certificate of Analysis

PC945

| Cat. No.: | HY-117766 |
| :--- | :--- |
| CAS No.: | $1931946-73-4$ |
| Batch No.: | 85022 |
| Chemical Name: | D-threo-Pentitol, 2,5-anhydro-1,3,4-trideoxy-2-C-(2,4-difluorophenyl)-4-[[4-[4-[4-[[(4-fluorophen |
|  | yl)amino]carbonyl]phenyl]-1-piperazinyl]-2-methylphenoxy]methyl]-1-(1H-1,2,4-triazol-1-yl)- |

## PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | $\mathrm{C}_{38} \mathrm{H}_{37} \mathrm{~F}_{3} \mathrm{~N}_{6} \mathrm{O}_{3}$ |  |  |
| :--- | :--- | ---: | :--- |
| Molecular Weight: | 682.73 |  |  |
| Storage: | Powder | $-20^{\circ} \mathrm{C}$ | 3 years |
|  |  | $4^{\circ} \mathrm{C}$ | 2 years |
|  | In solvent | $-80^{\circ} \mathrm{C}$ | 6 months |
|  |  | $-20^{\circ} \mathrm{C}$ | 1 month |

Chemical Structure:


ANALYTICAL DATA

Appearance:
LCMS:
Purity (LCMS):

Conclusion

Light yellow to yellow (Solid)
Consistent with structure
99.27\%

The product has been tested and complies with the given specifications.

