Certificate of Analysis

EPZ004777

Cat. No.: HY-15227

CAS No.: 1338466-77-5

Batch No.: 283803

Chemical Name: 7H-Pyrrolo[2,3-d]pyrimidin-4-amine, 7-[5-deoxy-5-[[3-[[[[4-(1,1-dimethylethyl)phenyl]amino]car

bonyl]amino]propyl](1-methylethyl)amino]-β-D-ribofuranosyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{41}N_7O_4$

Molecular Weight: 539.67

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 98.78%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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