## **Certificate of Analysis**

## 7-TFA-ap-7-Deaza-dA

Cat. No.: HY-138590 CAS No.: 178420-75-2 Batch No.: 159664

**Chemical Name:** Acetamide, N-[3-[4-amino-7-(2-deoxy-β-D-erythro-pentofuranosyl)-7H-pyrrolo[2,3-d]pyrimidin-

5-yl]-2-propyn-1-yl]-2,2,2-trifluoro-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{16}F_3N_5O_4$ 

**Molecular Weight:** 399.32

Storage: 4°C, sealed storage, away from moisture and light

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: Off-white to brown (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.81%

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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