MCE ®

Certificate of Analysis

DMT-2'-F-Bz-dA

Cat. No.: HY-W093086
CAS No.: 136834-21-4
Batch No.: 158803

Chemical Name: Adenosine, N-benzoyl-5'-O-[bis(4-methoxyphenyl)phenylmethyl]-2'-deoxy-2'-fluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{38}H_{34}FN_5O_6$ Molecular Weight: 675.70

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.25%

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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