

Certificate of Analysis

5'-O-DMT-Bz-rA

Cat. No.: HY-21545
CAS No.: 81246-82-4
Batch No.: 101528

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{38}H_{35}N_5O_7$ Molecular Weight: 673.71

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 off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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