Certificate of Analysis

N6-Cyclohexyladenosine

Cat. No.: HY-18939
CAS No.: 36396-99-3
Batch No.: 20501

Chemical Name: Adenosine, N-cyclohexyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{23}N_5O_4$ Molecular Weight: 349.38

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)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.98%

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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