Certificate of Analysis

2',5'-Dideoxyadenosine

Cat. No.: HY-135878
CAS No.: 6698-26-6
Batch No.: 251830

Chemical Name: Adenosine, 2',5'-dideoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{13}N_5O_2$ Molecular Weight: 235.24

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 (HPLC): 99.93%

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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