Certificate of Analysis

Adenosine-13C

 Cat. No.:
 HY-B0228S5

 CAS No.:
 54447-57-3

 Batch No.:
 259204

Chemical Name: Adenosine-5'-13C

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9^{13}CH_{13}N_5O_4$

Molecular Weight: 268.23

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)

Purity: ≥99.0%
Isotopic Enrichment: 99.0%

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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