## **Certificate of Analysis**

## Adenosine-15N<sub>5</sub>

Cat. No.: HY-B0228S11 CAS No.: 168566-57-2 Batch No.: 294672

**Chemical Name:** Adenosine-N,1,3,7,9-15N5

## PHYSICAL AND CHEMICAL PROPERTIES

 $C_{10}H_{13}^{15}N_5O_4$ Molecular Formula:

272.21 Molecular Weight:

3 years Storage: Powder -20°C

> In solvent -80°C 6 months

> > -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance:

Purity (HPLC): 99.90% **Isotopic Enrichment:** 98.7%

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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