

# **Certificate of Analysis**

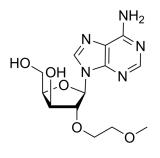
# 2'-O-(2-Methoxyethyl)adenosine

Cat. No.:	HY-W048491
CAS No.:	168427-74-5
Batch No.:	102391
Chemical Name:	Adenosine, 2'-O-(2-methoxyethyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>13</sub> H <sub>19</sub> N <sub>5</sub> O <sub>5</sub>
Molecular Weight:	325.32
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### **Chemical Structure:**



## **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥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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