# **Certificate of Analysis**

## Inosine

 Cat. No.:
 HY-N0092

 CAS No.:
 58-63-9

 Batch No.:
 283885

 Chemical Name:
 Inosine

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_{12}N_4O_5$  Molecular Weight: 268.23

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)

Purity (HPLC): 99.61%

**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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