# **Certificate of Analysis**

## L-Alanosine

Cat. No.: HY-16933
CAS No.: 5854-93-3
Batch No.: 357521

Chemical Name: L-Alanine, 3-(hydroxynitrosoamino)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_3H_7N_3O_4$ Molecular Weight: 149.11

Storage: Powder -20°C 3 years

\* The compound is unstable in solutions, freshly prepared is recommended.

#### **Chemical Structure:**

### **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Solid)

Purity: ≥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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