

## **Certificate of Analysis**

**Product Name:** α-Methyl-DL-tryptophan

 Cat. No.:
 CS-0201864

 CAS No.:
 153-91-3

 Batch No.:
 310220

**Chemical Name:** Tryptophan, α-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_{12}H_{14}N_2O_2$  **Molecular Weight:** 218.25

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (LCMS):** 99.92%

**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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