



## **Certificate of Analysis**

Product Name: Serotonin (hydrochloride)

 Cat. No.:
 CS-0013171

 CAS No.:
 153-98-0

 Batch No.:
 241537

Chemical Name: 1H-Indol-5-ol, 3-(2-aminoethyl)-, hydrochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 212.68

**Storage:** 2-8°C, sealed storage, away from moisture and light

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Off-white to gray (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (LCMS):** 99.62%

**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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