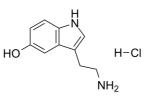


## **Certificate of Analysis**

Product Name:	Serotonin (hydrochloride)
Cat. No.:	CS-0013171
CAS No.:	153-98-0
Batch No.:	145566
Chemical Name:	1H-Indol-5-ol, 3-(2-aminoethyl)-, hydrochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: Molecular Weight: Storage: Chemical Structure: C<sub>10</sub>H<sub>13</sub>ClN<sub>2</sub>O 212.68 2-8°C, sealed storage, away from moisture and light



## **ANALYTICAL DATA**

Appearance:	Off-white to gray (Solid)
<sup>1</sup> 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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