



Certificate of Analysis

Product Name	Serotonin HCl
Catalog No.	V0993
Batch No.	V099301

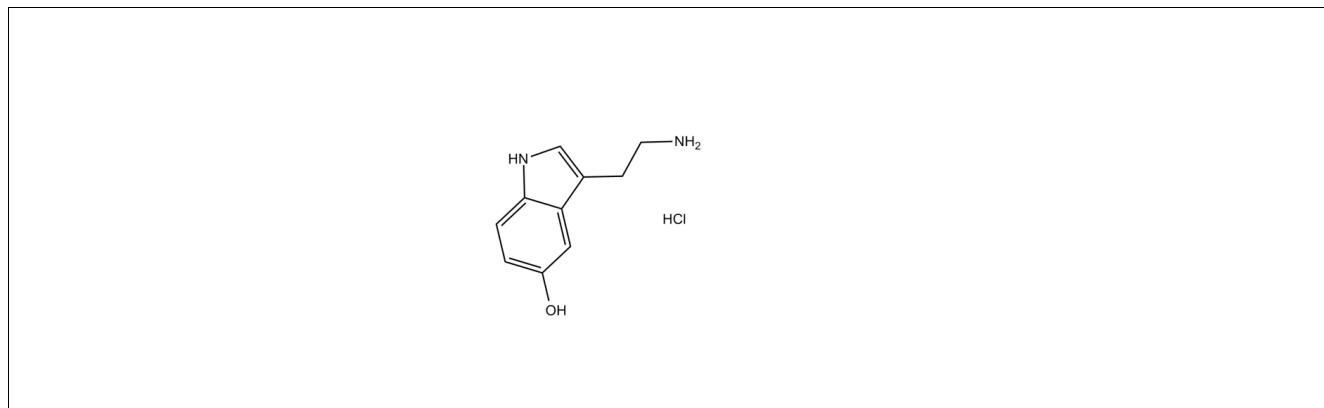
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₀ H ₁₂ N ₂ O.HCl
Molecular Weight	212.68
Purity	98.29%
CAS No.	153-98-0
Production Date	05/18/2023

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for three years

Products are for research use only • Not for human or veterinary use