Certificate of Analysis

N-Salicyloyltryptamine

 Cat. No.:
 HY-147377

 CAS No.:
 31384-98-2

 Batch No.:
 351407

Chemical Name: Benzamide, 2-hydroxy-N-[2-(1H-indol-3-yl)ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{16}N_2O_2$ Molecular Weight: 280.32

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light brown (Solid)

¹H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 96.37%

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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