Certificate of Analysis

2-Iodomelatonin

Cat. No.: HY-101176
CAS No.: 93515-00-5
Batch No.: 156620

Chemical Name: Acetamide, N-[2-(2-iodo-5-methoxy-1H-indol-3-yl)ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{15}IN_2O_2$ Molecular Weight: 358.17

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.04%

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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