



Certificate of Analysis

Product Name: Melatonin
Cat. No.: CS-1769
CAS No.: 73-31-4

Batch No.: Le1029105741

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{16}N_2O_2$ **Molecular Weight:** 232.28

Storage: Storage temp. 2-8°C

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.47%

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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