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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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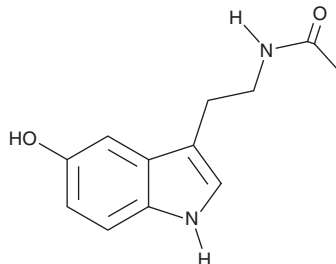
PRODUCT INFORMATION



N-Acetylserotonin

Item No. 33681

CAS Registry No.: 1210-83-9
Formal Name: N-[2-(5-hydroxy-1H-indol-3-yl)ethyl]-acetamide
Synonyms: N-Acetyl-5-hydroxytryptamine, NAS
MF: C₁₂H₁₄N₂O₂
FW: 218.3
Purity: ≥98%
UV/Vis.: λ_{max}: 224 nm
Supplied as: A crystalline solid
Storage: -20°C
Stability: ≥2 years



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Description

N-Acetylserotonin (Item No. 33681) is an analytical reference standard categorized as a tryptamine. N-Acetylserotonin is a precursor in the synthesis of melatonin.¹ This product is intended for analytical forensic applications. This product is also available as a general research tool (Item No. 14535).

Reference

1. Chatteraj, A., Liu, T., Zhang, L.S., *et al.* Melatonin formation in mammals: *In vivo* perspectives. *Rev. Endocr. Metab. Disord.* **10(4)**, 237-243 (2009).

WARNING
THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

SAFETY DATA
This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the [complete](#) Safety Data Sheet, which has been sent via email to your institution.

WARRANTY AND LIMITATION OF REMEDY
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