



CERTIFICATE OF ANALYSIS

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1. Identification

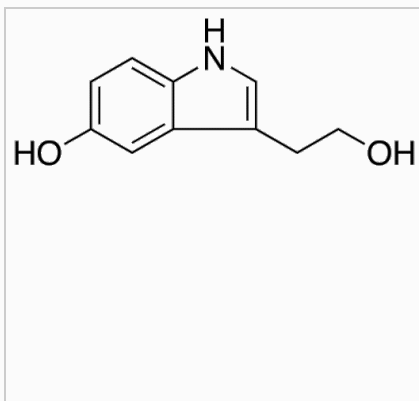
Catalogue Number: H976000

CAS Number: 154-02-9

Product: 5-Hydroxy Tryptophol

Synonym: 5-Hydroxy-1H-indole-3-ethanol; 5-Hydroxy-3-(2-hydroxyethyl)indole; NSC 84416;

Structure:



Molecular Formula:

C₁₀H₁₁NO₂

Molecular weight:

177.2

Source of Product:

N/A

Solubility:

Acetonitrile (Very Slightly),
Chloroform Very (Slightly),
Methanol (Slightly)

Lot Number: 2022-QIU-066

Purity: 98%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	White to Light Beige Solid	Pale Beige Solid
NMR	Conforms to Structure	Conforms
Elemental Analysis	Conforms	%C: 67.51, %H: 6.20, %N: 7.90
HPLC Purity	Report Result	100.00% (225 nm)
MS	Conforms to Structure	Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of $\pm 2\%$. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Nicole Yip	Toni Rantanen	Chanell Chu	11/18/2022	11/16/2026