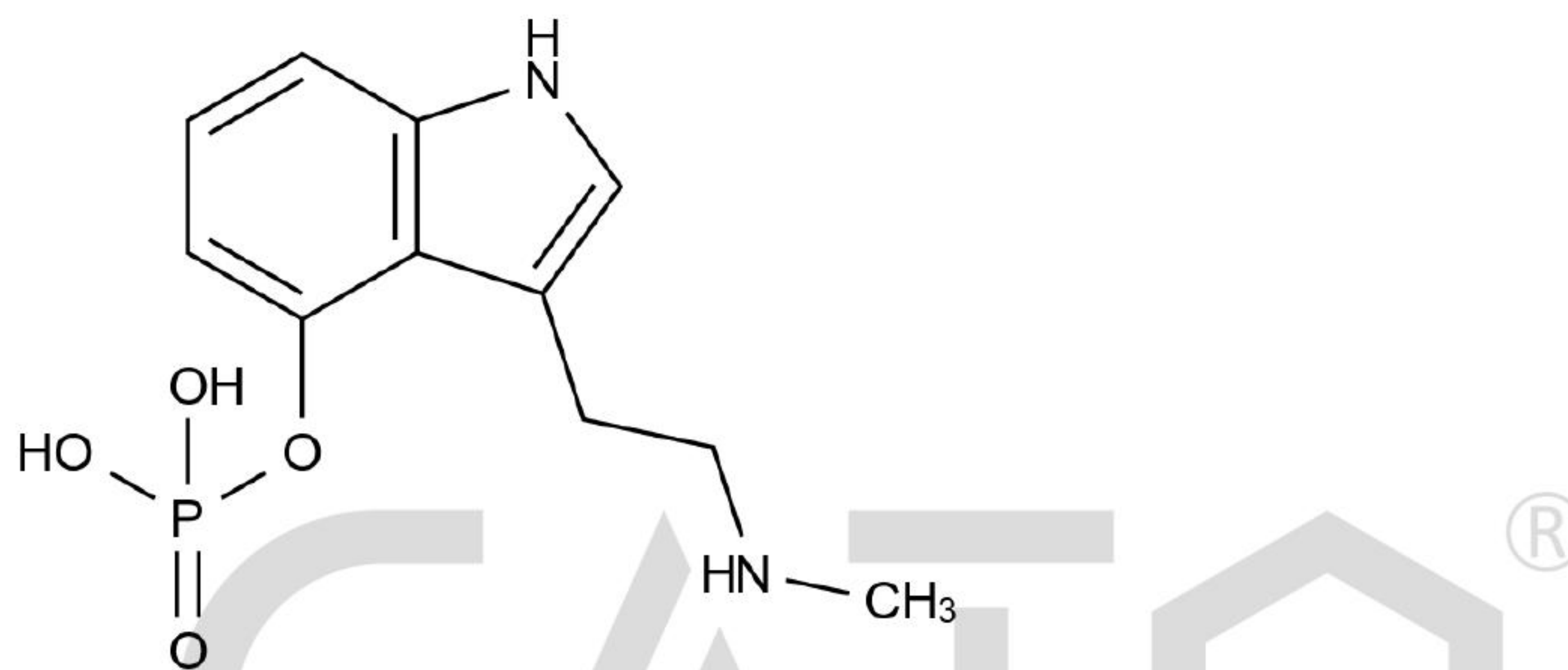


Certificate of Analysis

Reference Material

Product Name:	Baeocystin	Catalogue Number:	CCAD303388
Chemical Name:	N/A	Lot Number:	0628-RD-0032
CAS Number:	21420-58-6	Expiry Date:	Nov 24, 2025
Molecular Formula:	C ₁₁ H ₁₅ N ₂ O ₄ P	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	270.22		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Brown to Light Brown Solid
Identification	LCMS&PNMR&HNMR	Confirmed
Purity	HPLC	95.8%
Uncertainty		±2.0%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Xenia

Reviewed by:

Cady

Aporoved by General manager:

David

Date: Nov 24, 2021

Date: Jun 30, 2022

Date: Jun 30, 2022

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