

Certificate of Analysis

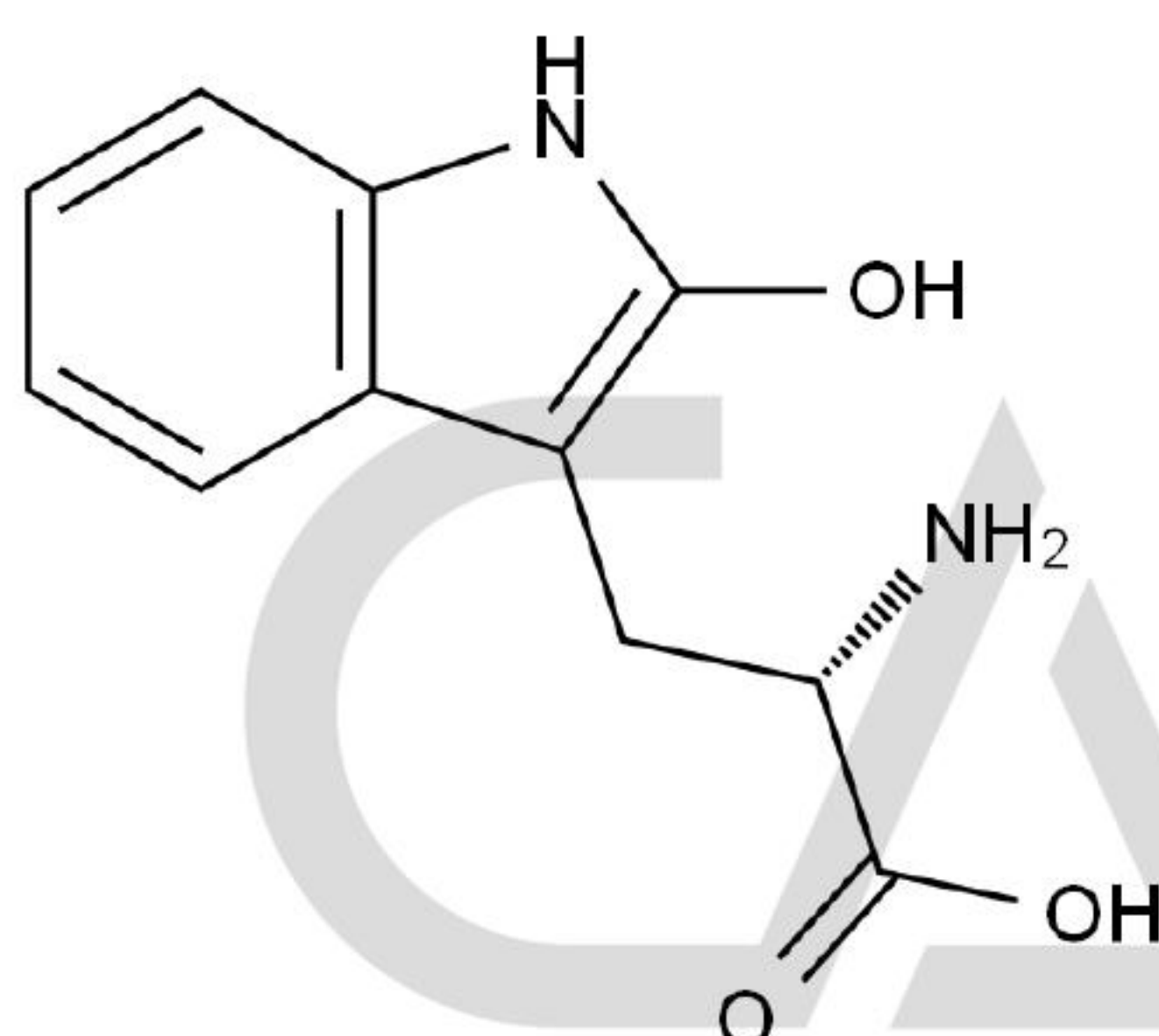
Reference Material & Standard

Product Name:	N-Acetyltryptophan EP Impurity G HCl	Catalogue Number:	C4X-137322
Synonyms:	Tryptophan EP Impurity G; 2-Hydroxy L-Tryptophan Hydrochloride	Lot Number:	0305-RH-0059
CAS Number:	881025-90-7	Expiry Date:	Mar 03, 2030
Molecular Formula:	C ₁₁ H ₁₂ N ₂ O ₃ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	220.22 36.46	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



HCl

Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	97.6%
Assay	qNMR	96.5%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: May 28, 2026

Date: May 29, 2026

Date: May 29, 2026



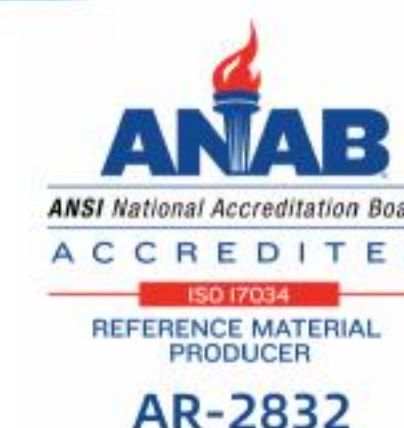
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