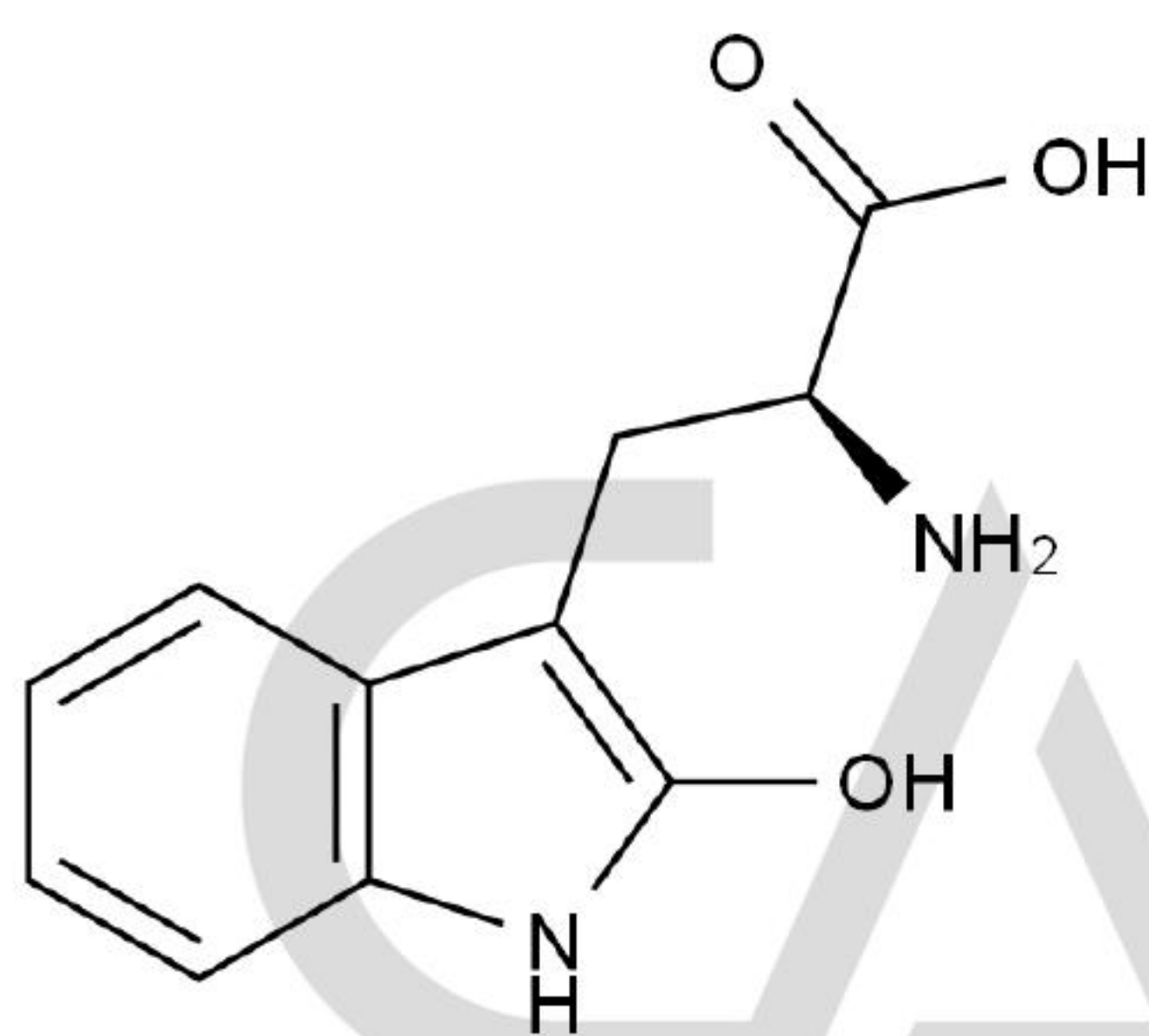


Certificate of Analysis

Reference Material & Standard

Product Name:	Tryptophan EP Impurity G	Catalogue Number:	C4X-13737
Synonyms:	N/A	Lot Number:	0212-RH-0031
CAS Number:	21704-80-3	Expiry Date:	Feb 10, 2030
Molecular Formula:	C ₁₁ H ₁₂ N ₂ O ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	220.22	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	97.7%
Assay	qNMR	95.5%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 17, 2026

Date: Aug 17, 2026

Date: Aug 17, 2026



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