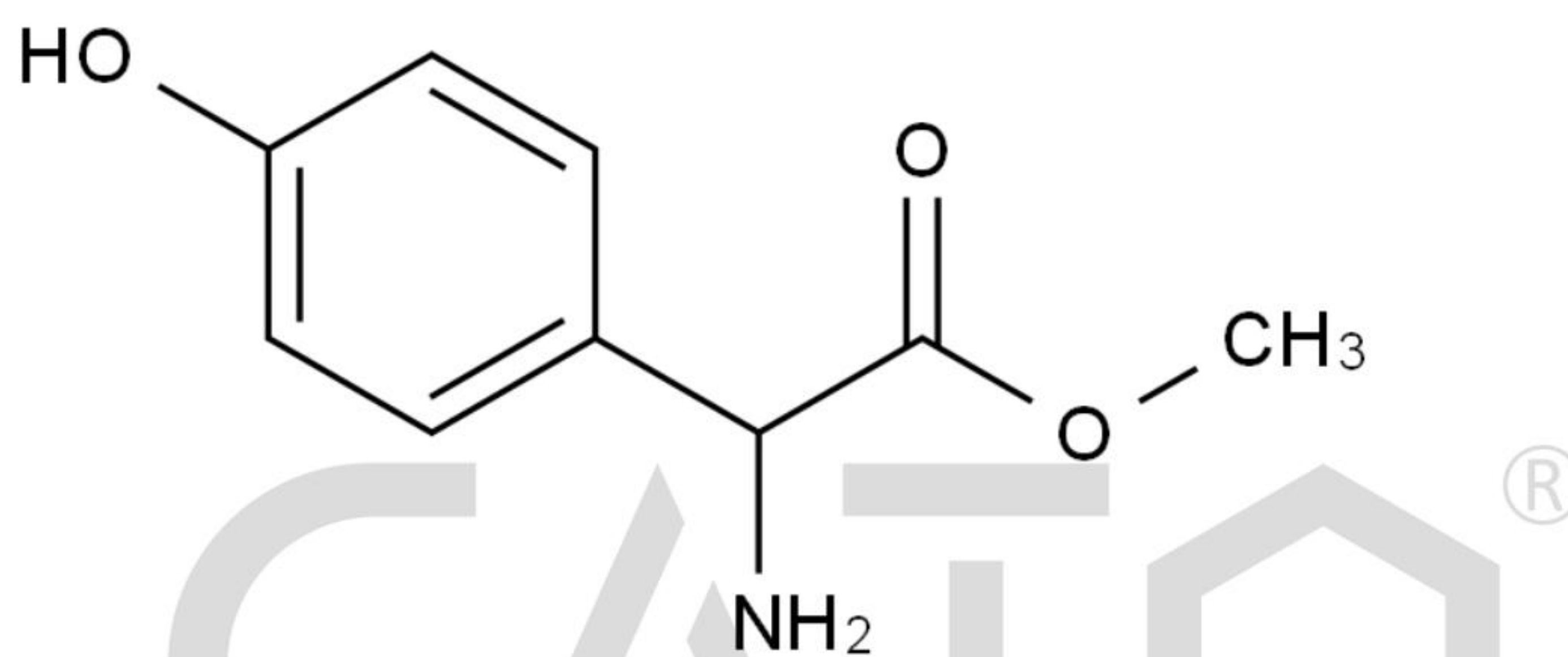


Certificate of Analysis

Reference Material

Product Name:	Amoxicillin Impurity 31	Catalogue Number:	C4X-114831
Chemical Name:	N/A	Lot Number:	0428-RE-0134
CAS Number:	43189-12-4	Expiry Date:	Feb 03, 2026
Molecular Formula:	C ₉ H ₁₁ NO ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	181.19		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.2%
Assay	qNMR	96.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nacy

Reviewed by:

Xenia

Aporoved by General manager:

David

Date: Feb 04, 2023

Date: May 12, 2023

Date: May 12, 2023

