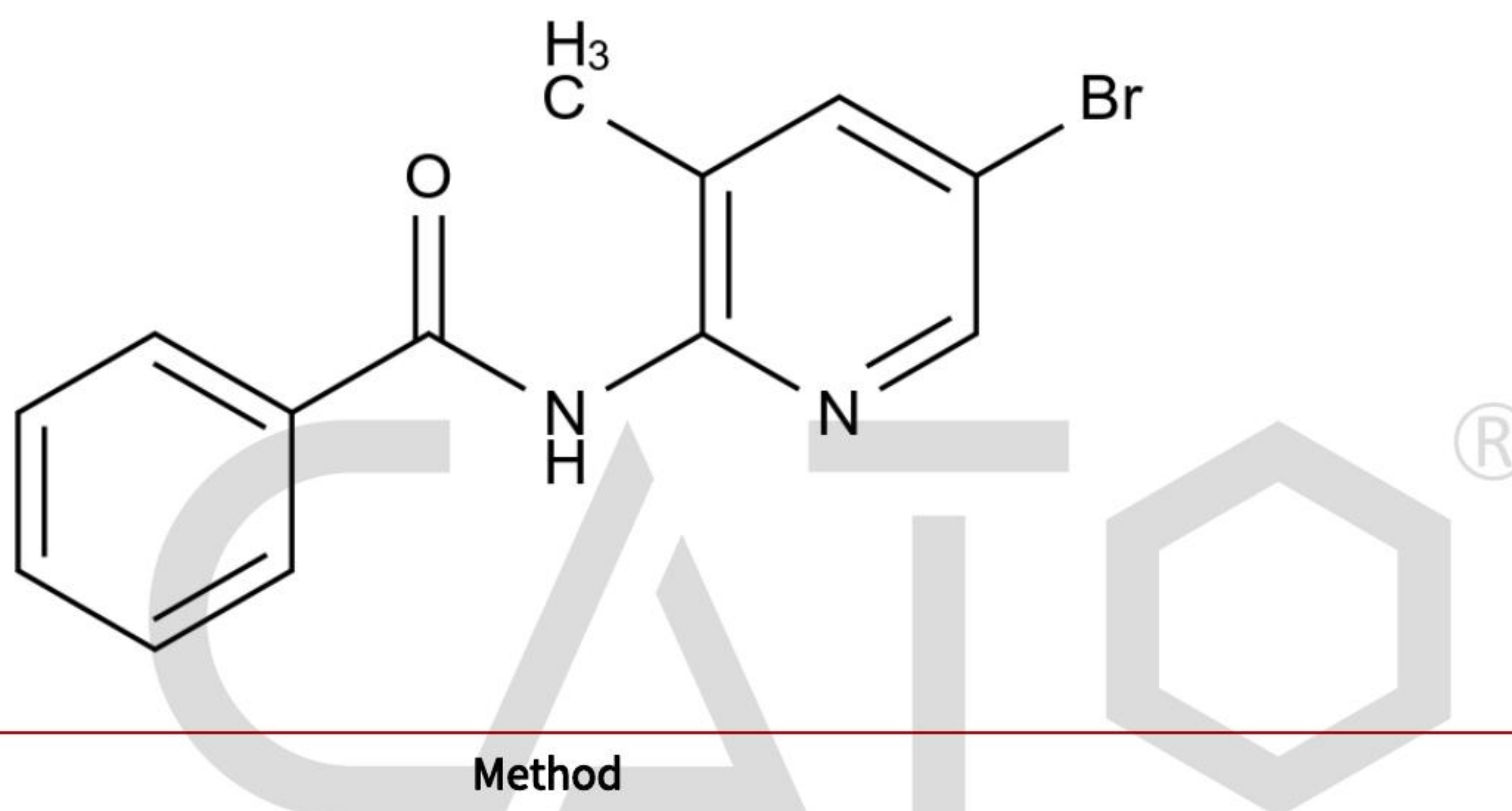


Certificate of Analysis

Reference Material & Standard

Product Name:	Ozenoxacin Impurity 66	Catalogue Number:	C4X-279666
Synonyms:	N/A	Lot Number:	0808-RG-0105
CAS Number:	23612-56-8	Expiry Date:	Aug 11, 2029
Molecular Formula:	C ₁₃ H ₁₁ BrN ₂ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	291.14		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	98.546%
Loss On Drying	TGA	0.2003%
Assay		98.3%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 12, 2025

Date: Aug 12, 2025

Date: Aug 12, 2025

