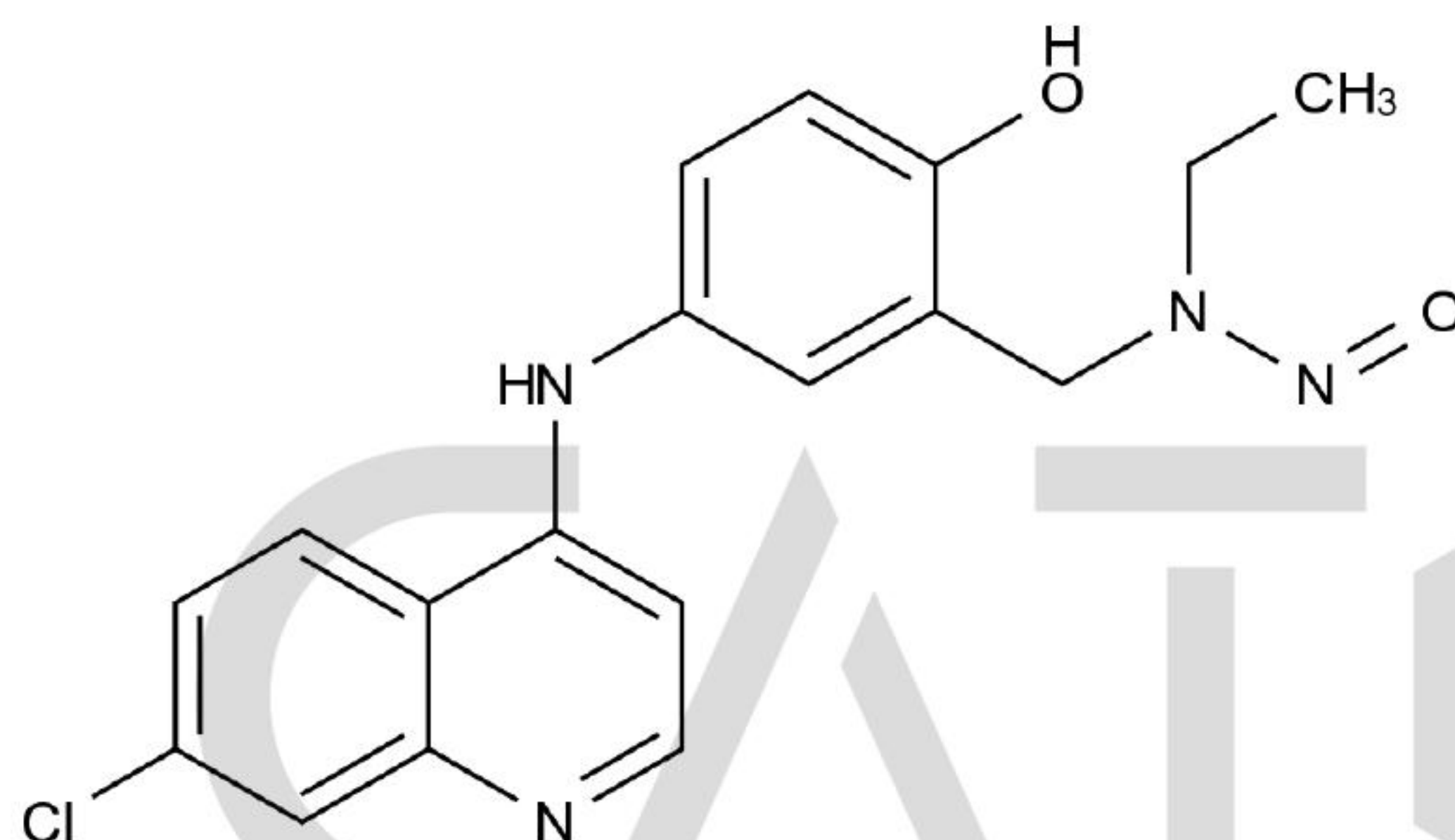


Certificate of Analysis

Reference Material & Standard

Product Name:	Amodiaquine Impurity 8	Catalogue Number:	C4X-24718
Synonyms:	N/A	Lot Number:	0729-RH-0058
CAS Number:	N/A	Expiry Date:	Dec 19, 2029
Molecular Formula:	C ₁₈ H ₁₇ ClN ₄ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	356.81	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Beige Solid
Identification	HRMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	97.73%
Loss on Drying	TGA	1.828%
Assay		95.9%

Comment:

The calculation of the mass balance 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:

Reviewed by:

Approved by General Manager:

Date: Jul 29, 2026

Date: Jul 29, 2026

Date: Jul 29, 2026



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