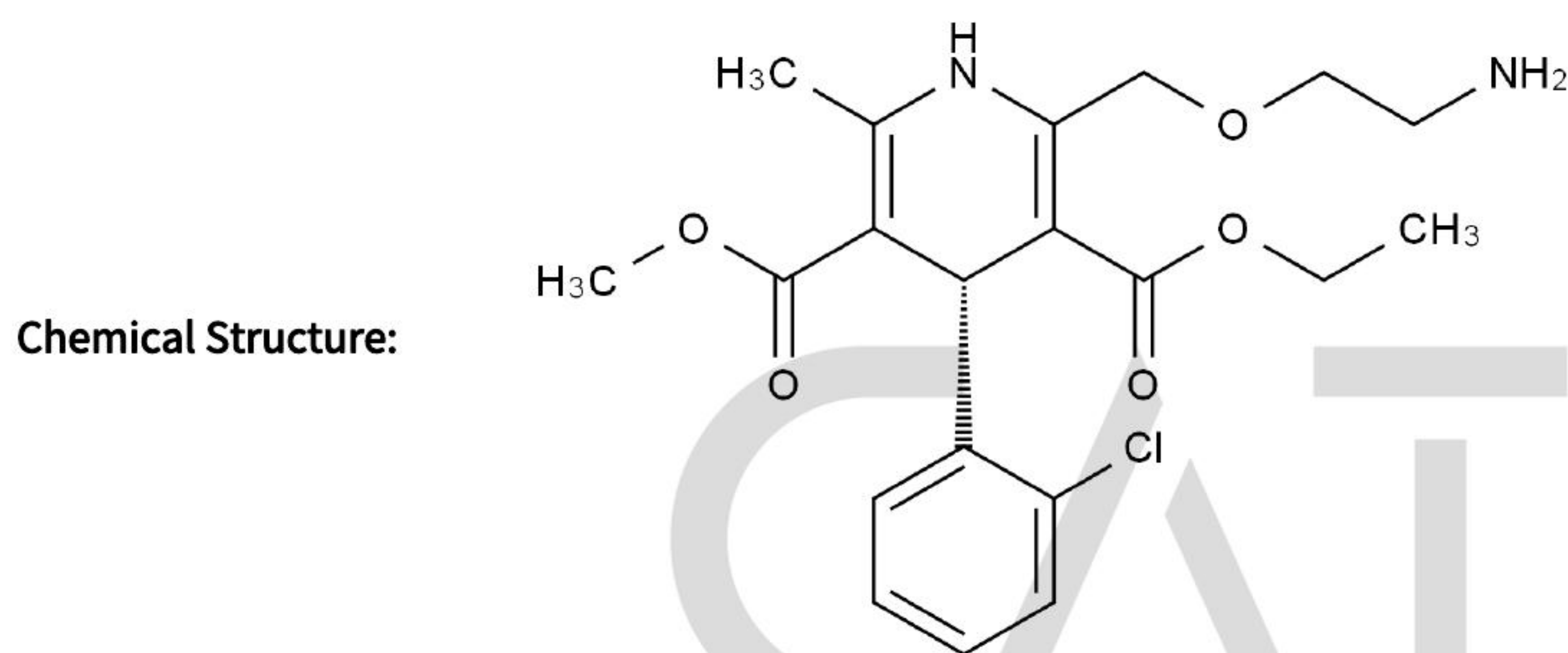


Certificate of Analysis

Reference Material & Standard

Product Name:	(R)-Amlodipine	Catalogue Number:	C4X-109561
Synonyms:	N/A	Lot Number:	0123-RH-0013
CAS Number:	103129-81-3	Expiry Date:	Jan 25, 2030
Molecular Formula:	C ₂₀ H ₂₅ ClN ₂ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	408.88	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.912%
Loss On Drying	TGA	0.2082%
Assay		99.7%

Comment:

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

$$\text{Assay (\%)} = (100\% - \text{Loss On Drying}) * \text{Purity HPLC (\%)} / 100\%$$

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

Signature:

Prepared by:

Nice

Reviewed by:

Kos

Approved by General Manager:

David

Date: Jan 26, 2026

Date: Jan 26, 2026

Date: Jan 26, 2026

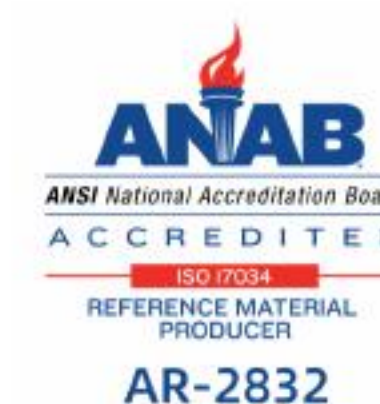
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