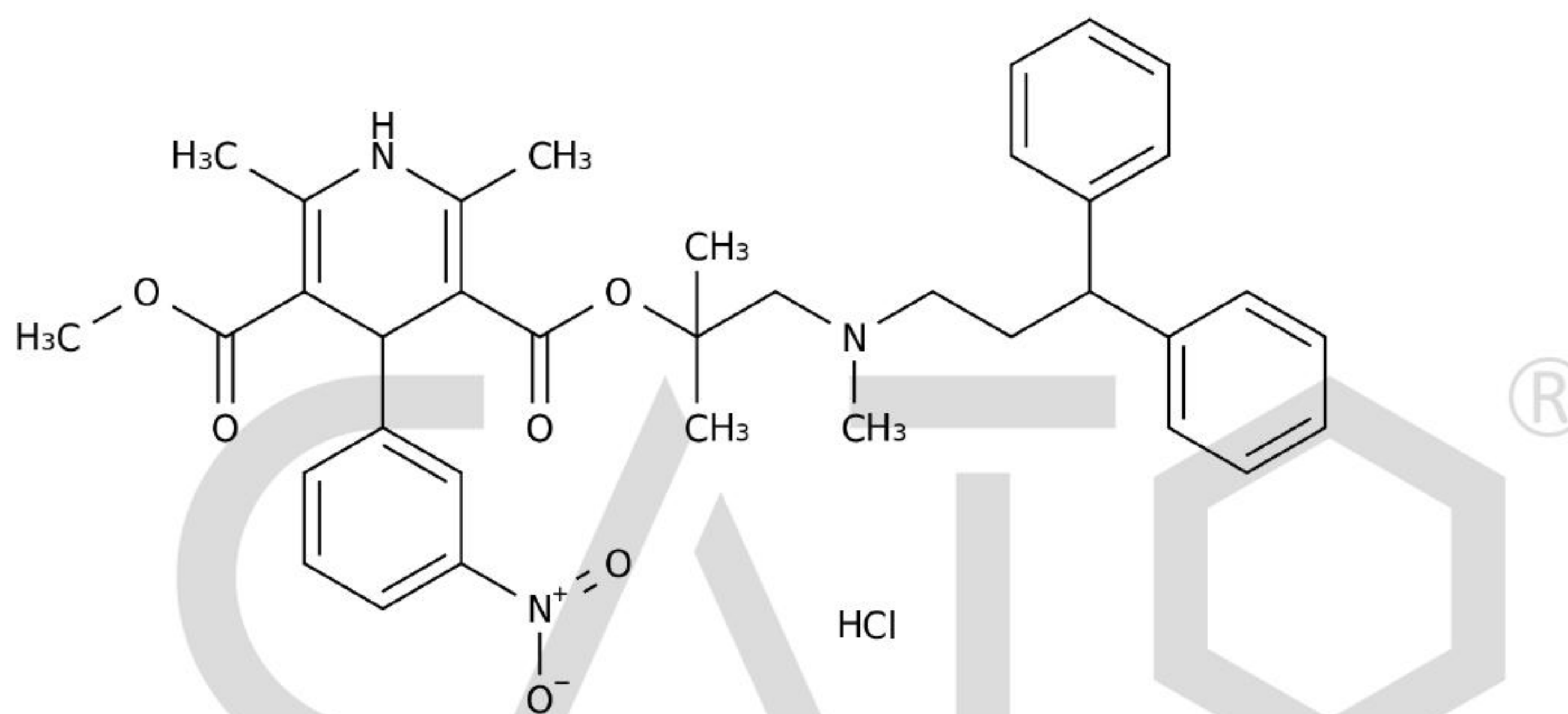


Certificate of Analysis

Reference Material & Standard

Product Name:	Lercanidipine Hydrochloride	Catalogue Number:	C4X-1364
Synonyms:	N/A	Lot Number:	1104-RG-0042
CAS Number:	132866-11-6	Expiry Date:	Nov 09, 2029
Molecular Formula:	C ₃₆ H ₄₁ N ₃ O ₆ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	611.73 36.46	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	100.000%
Water Content	Karl Fischer	0.8741%
Residue on Ignition	TGA	0.0406%
Assay		99.1%

Comment:

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

Assay (%) = (100% - Water Content - Residue on Ignition) * Purity HPLC (%) / 100%

Water Content and Residue on Ignition are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Apr 14, 2026

Date: Apr 14, 2026

Date: Apr 14, 2026



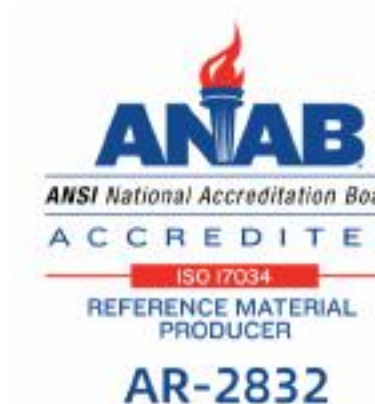
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