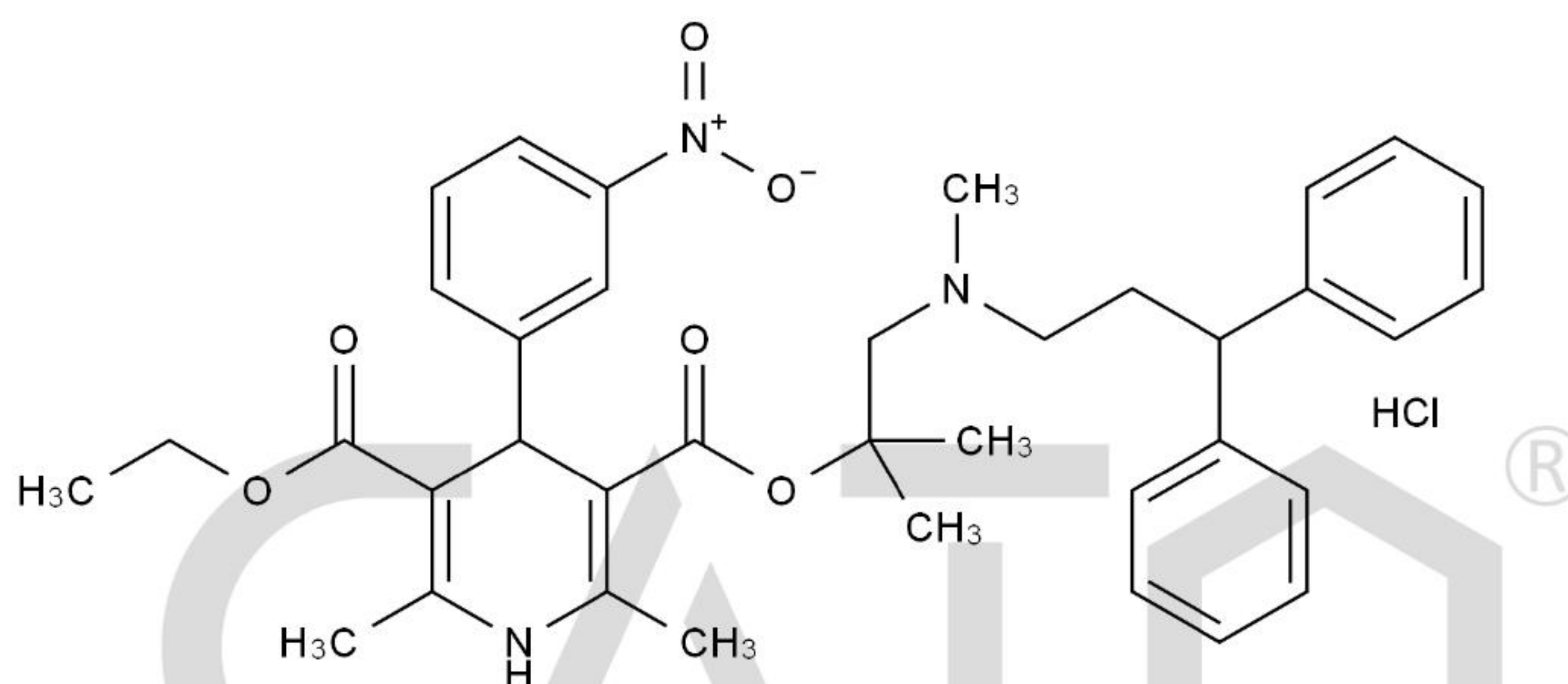


Certificate of Analysis

Reference Material & Standard

Product Name:	Lercanidipine Impurity 21 HCl	Catalogue Number:	C4X-136421
Synonyms:	N/A	Lot Number:	1018-RF-0040
CAS Number:	210579-71-8	Expiry Date:	Oct 10, 2027
Molecular Formula:	C37H43N3O6 HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	625.75 36.46		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.0%
Assay	qNMR	95.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Oct 18, 2024

Date: Oct 21, 2024

Date: Oct 21, 2024

