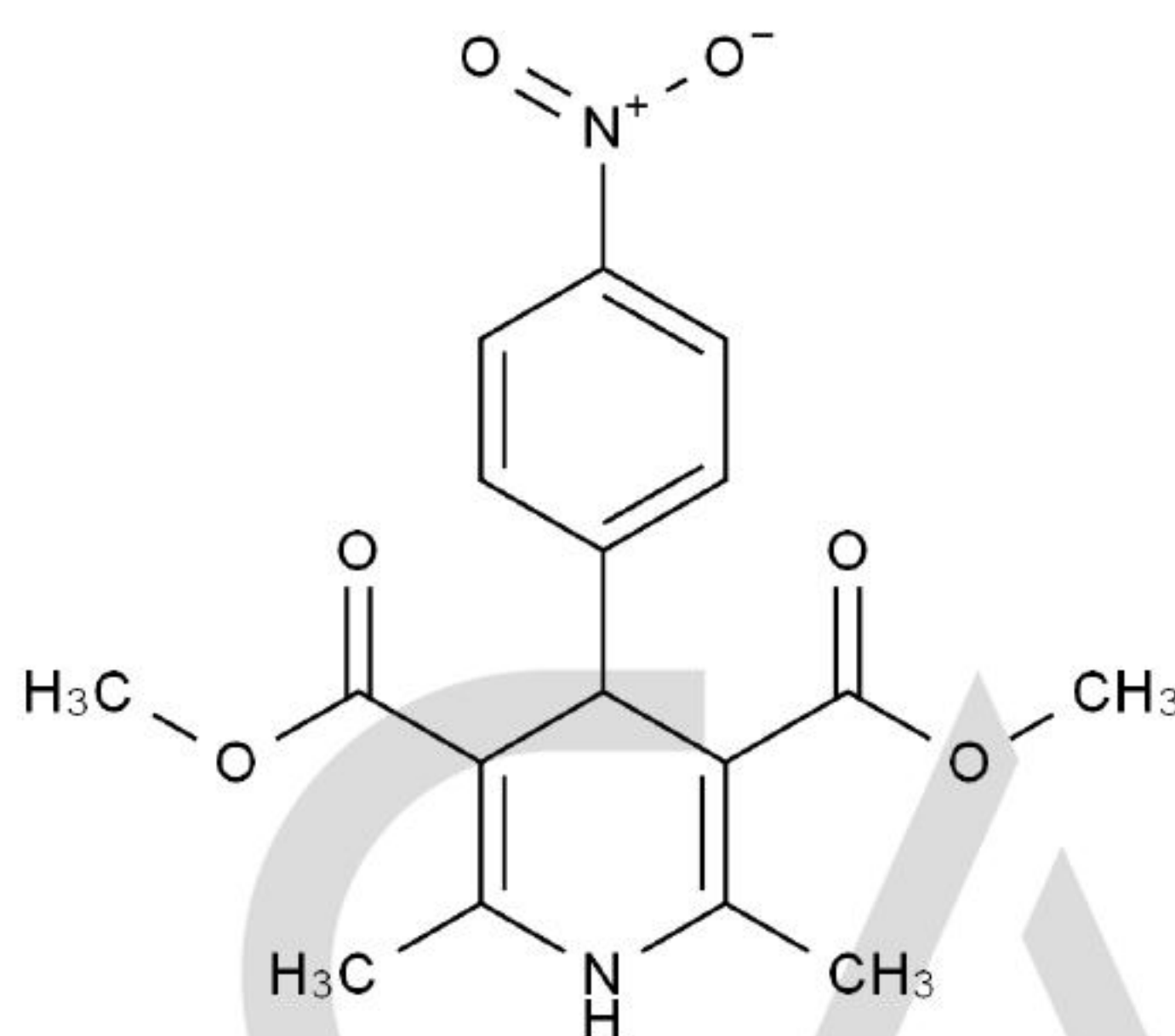


Certificate of Analysis

Reference Material & Standard

Product Name:	Nifedipine Impurity 9	Catalogue Number:	C4X-14109
Synonyms:	Benidipine Impurity	Lot Number:	0201-RF-0056
CAS Number:	21829-09-4	Expiry Date:	May 25, 2026
Molecular Formula:	C ₁₇ H ₁₈ N ₂ O ₆	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	346.33		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.8%
Assay	qNMR	98.1%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Aporoved by General Manager:

David

Date: Feb 01, 2024

Date: Feb 02, 2024

Date: Feb 02, 2024

