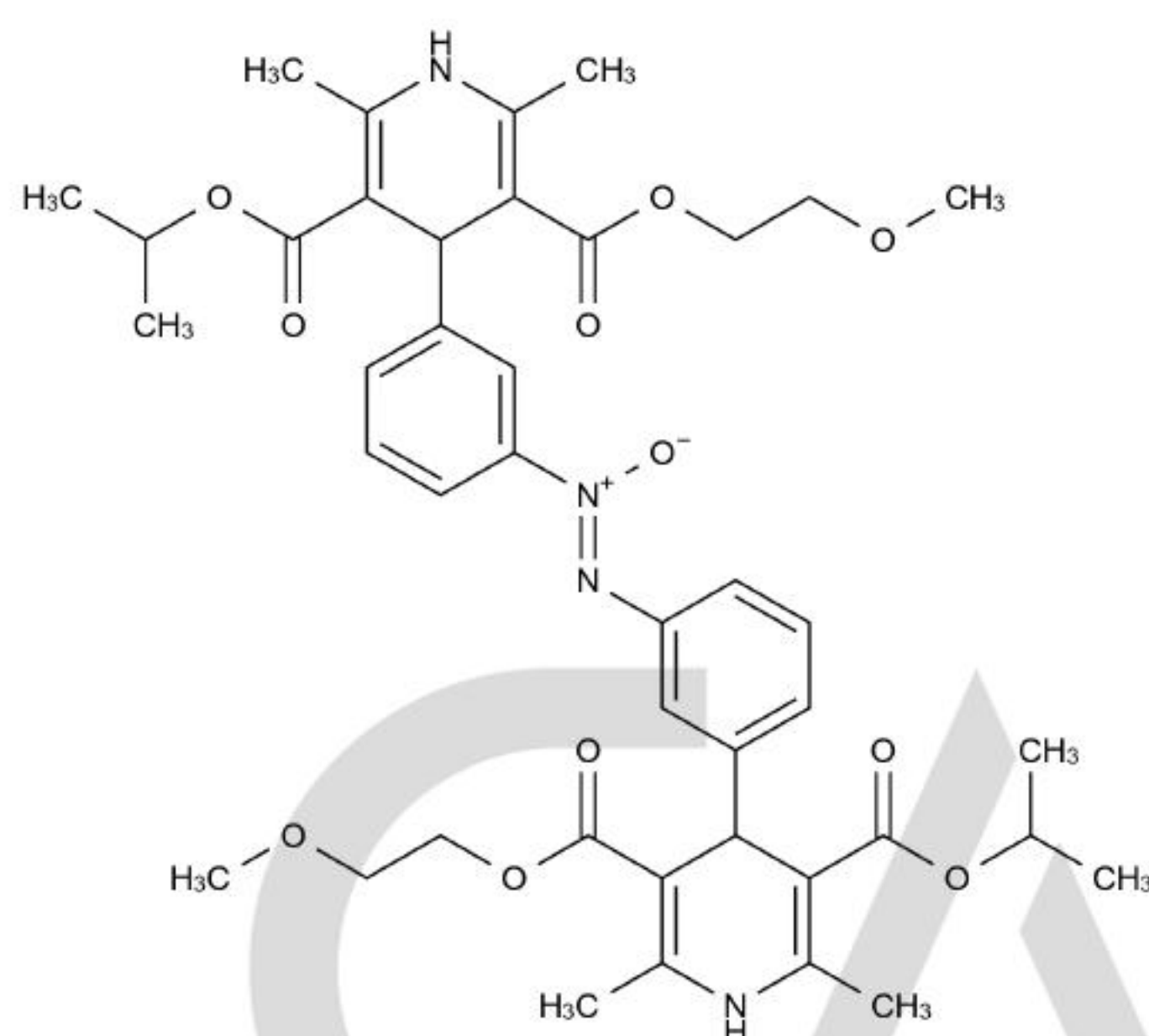


Certificate of Analysis

Reference Material & Standard

Product Name:	Nimodipine Impurity 8	Catalogue Number:	C4X-13858
Synonyms:	N/A	Lot Number:	1028-RF-0044
CAS Number:	N/A	Expiry Date:	Jan 26, 2027
Molecular Formula:	C ₄₂ H ₅₂ N ₄ O ₁₁	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	788.88		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.5%
Assay	qNMR	93.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Nov 04, 2024

Date: Nov 04, 2024

Date: Nov 04, 2024

