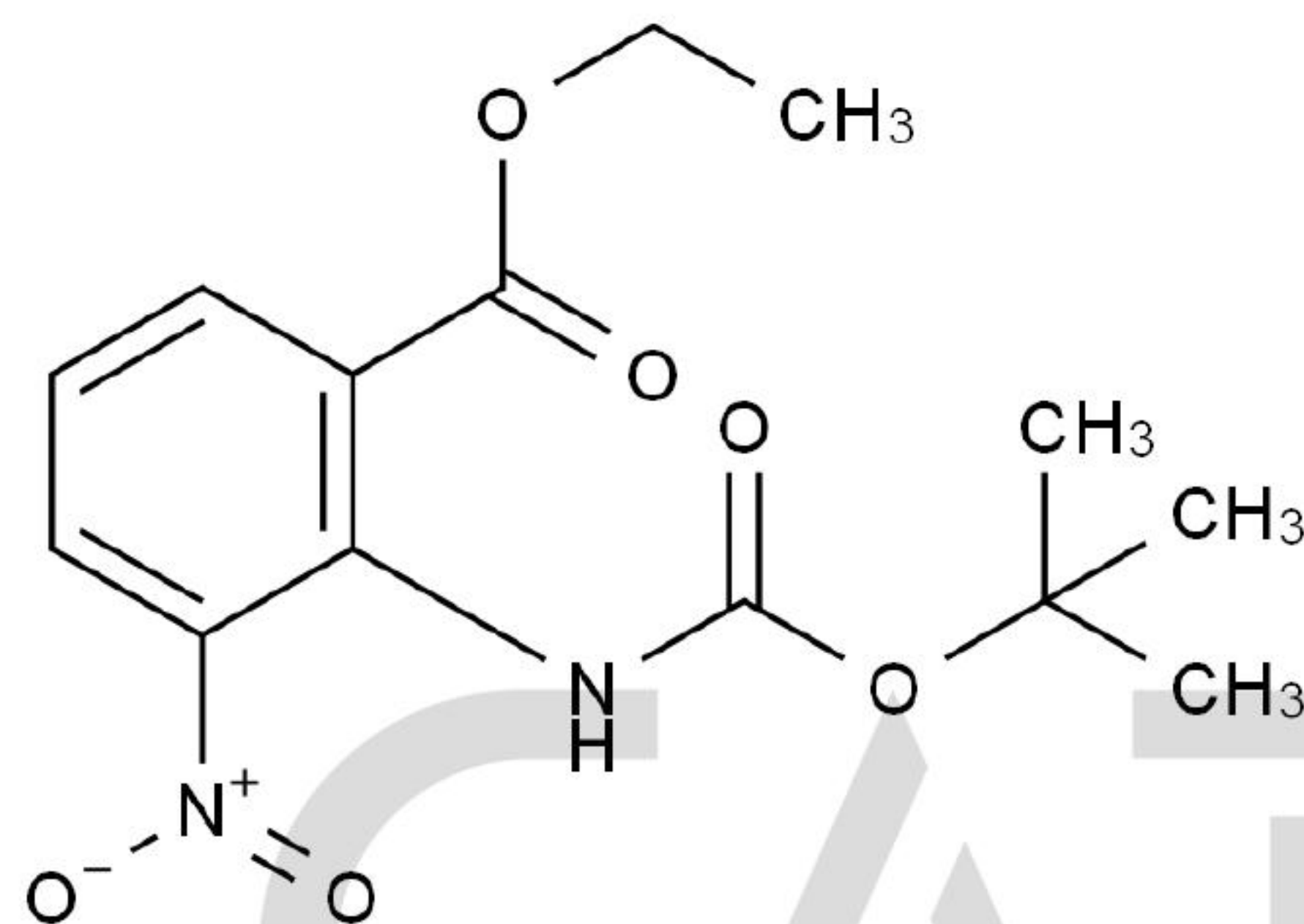


Certificate of Analysis

Reference Material

Product Name:	Azilsartan Impurity 23	Catalogue Number:	C4X-109623
Chemical Name:	N/A	Lot Number:	1-F-34B
CAS Number:	136285-65-9	Expiry Date:	Aug 28, 2025
Molecular Formula:	C ₁₄ H ₁₈ N ₂ O ₆	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	310.30		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Powder
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.896%
Loss On Drying	TGA	0.1028%
Assay		98.8%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

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

Signature:

Prepared by:

Debia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Aug 29, 2022

Date: Aug 30, 2022

Date: Aug 30, 2022

