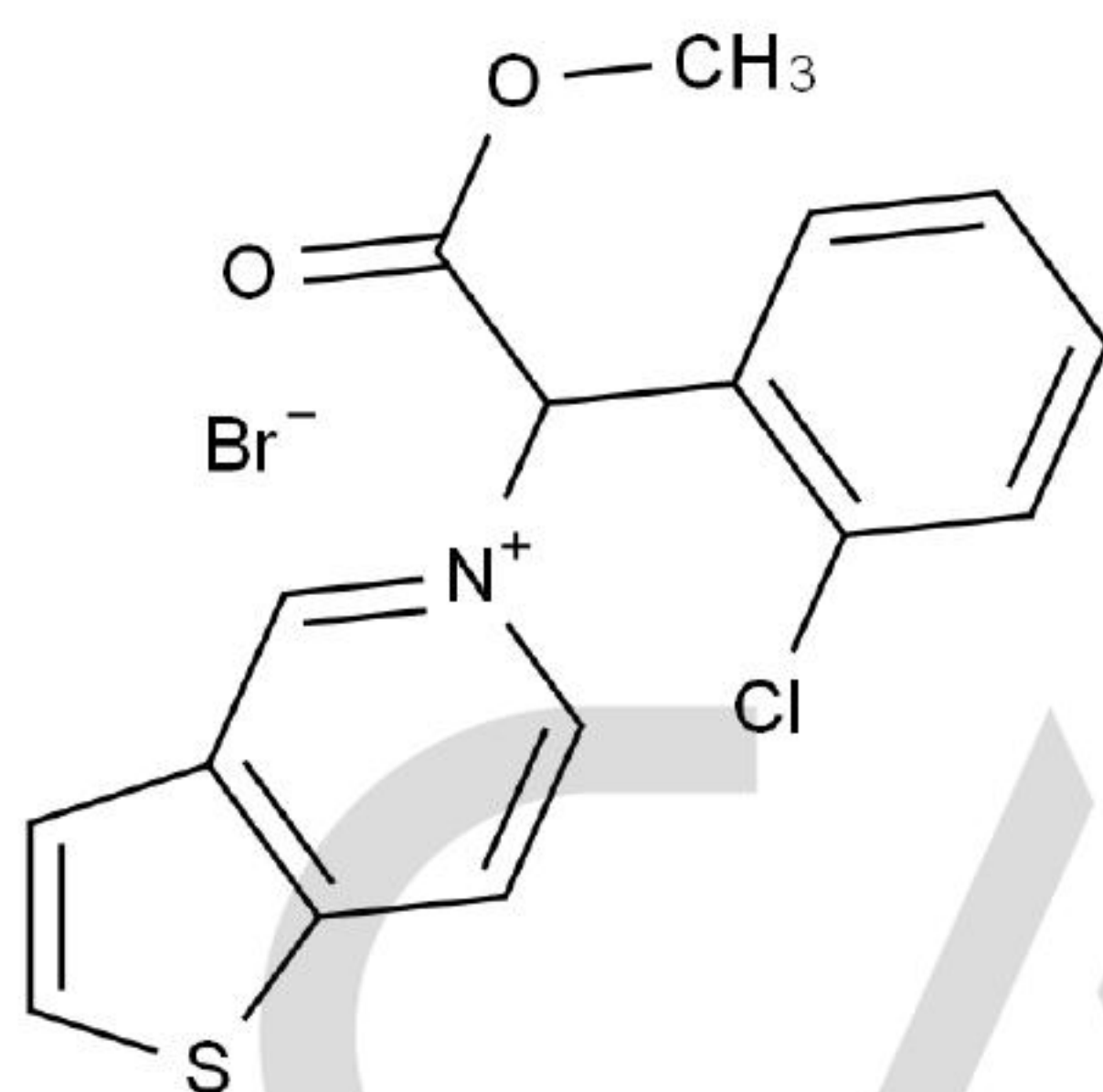


Certificate of Analysis

Reference Material & Standard

Product Name:	Clopidogrel Impurity 90	Catalogue Number:	C4X-102990
Synonyms:	N/A	Lot Number:	0804-RG-0012
CAS Number:	1251736-86-3	Expiry Date:	Aug 05, 2029
Molecular Formula:	C ₁₆ H ₁₃ ClNO ₂ S Br	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	318.80 79.90		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.9%
Assay	qNMR	95.3%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 06, 2025

Date: Aug 06, 2025

Date: Aug 06, 2025

