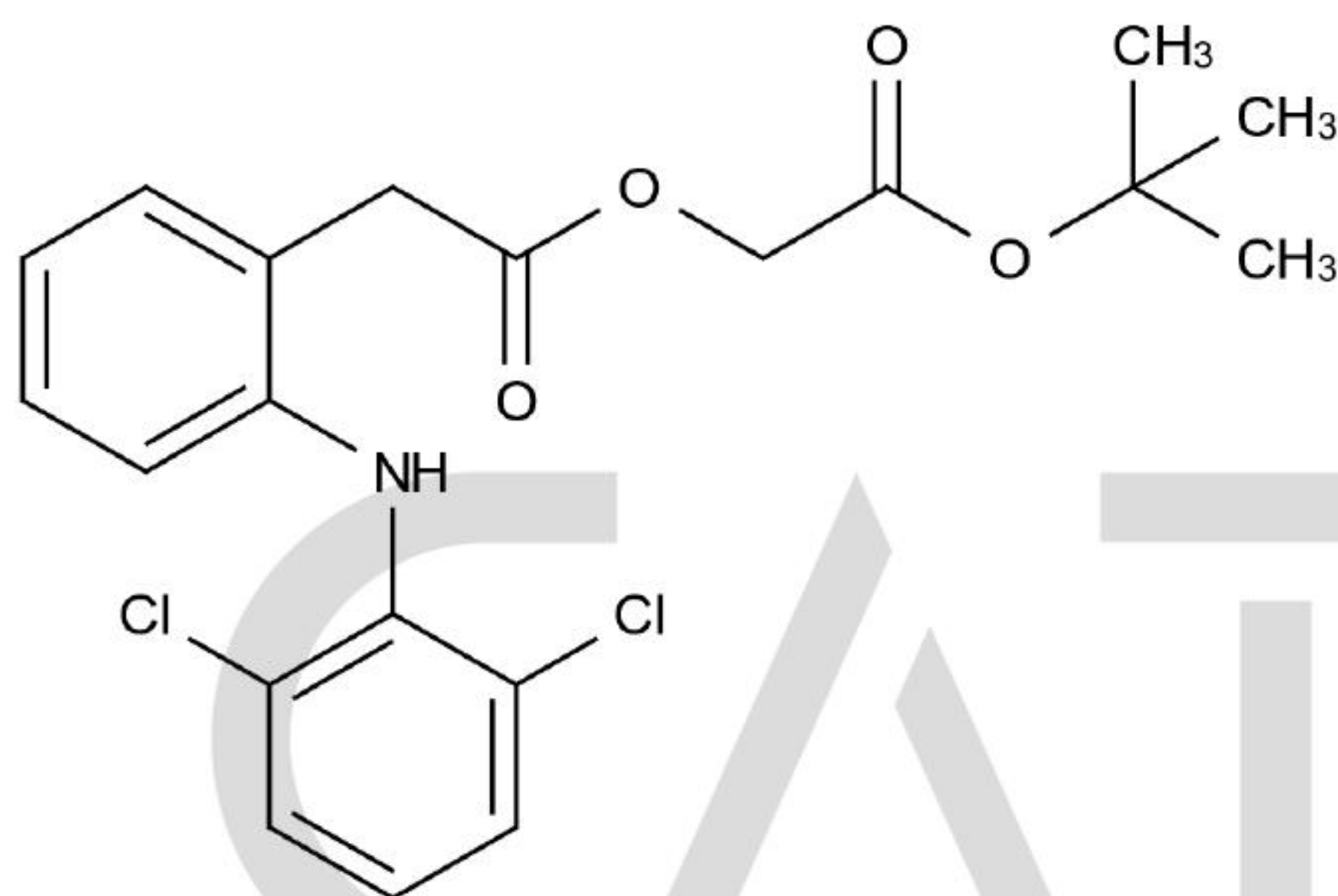


Certificate of Analysis

Reference Material & Standard

Product Name:	Aceclofenac tert-Butyl Ester	Catalogue Number:	C4X-15318
Synonyms:	N/A	Lot Number:	0210-RH-0047
CAS Number:	139272-68-7	Expiry Date:	Nov 02, 2029
Molecular Formula:	C ₂₀ H ₂₁ Cl ₂ NO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	410.29	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.376%
Loss On Drying	TGA	2.5234%
Assay		96.9%

Comment:

The calculation of the mass balance 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:

Reviewed by:

Approved by General Manager:

Date: Feb 26, 2026

Date: Feb 26, 2026

Date: Feb 26, 2026



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