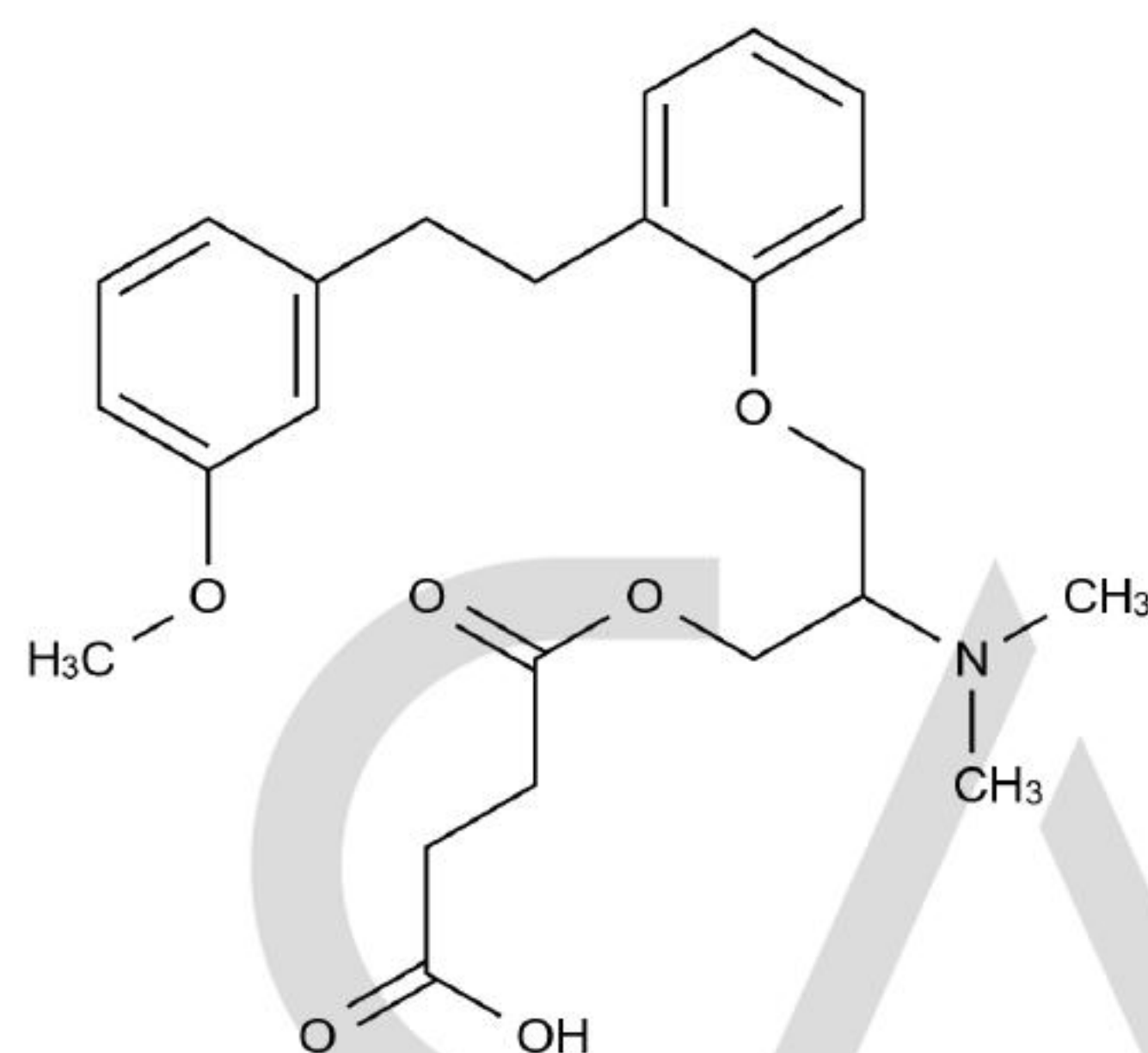


Certificate of Analysis

Reference Material & Standard

Product Name:	Sarpogrelate Impurity 25	Catalogue Number:	C4X-291325
Synonyms:	N/A	Lot Number:	0928-RH-0030
CAS Number:	N/A	Expiry Date:	Oct 08, 2030
Molecular Formula:	C ₂₄ H ₃₁ NO ₆	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	429.51	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Sticky Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.208%
Loss on Drying	TGA	2.1894%
Assay	Mass Balance	97.0%

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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Oct 09, 2026

Date: Oct 09, 2026

Date: Oct 09, 2026



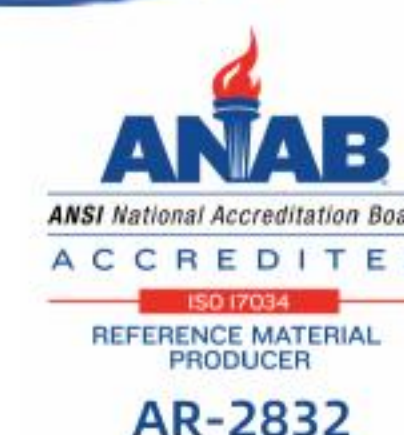
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 6



Official
WeChat