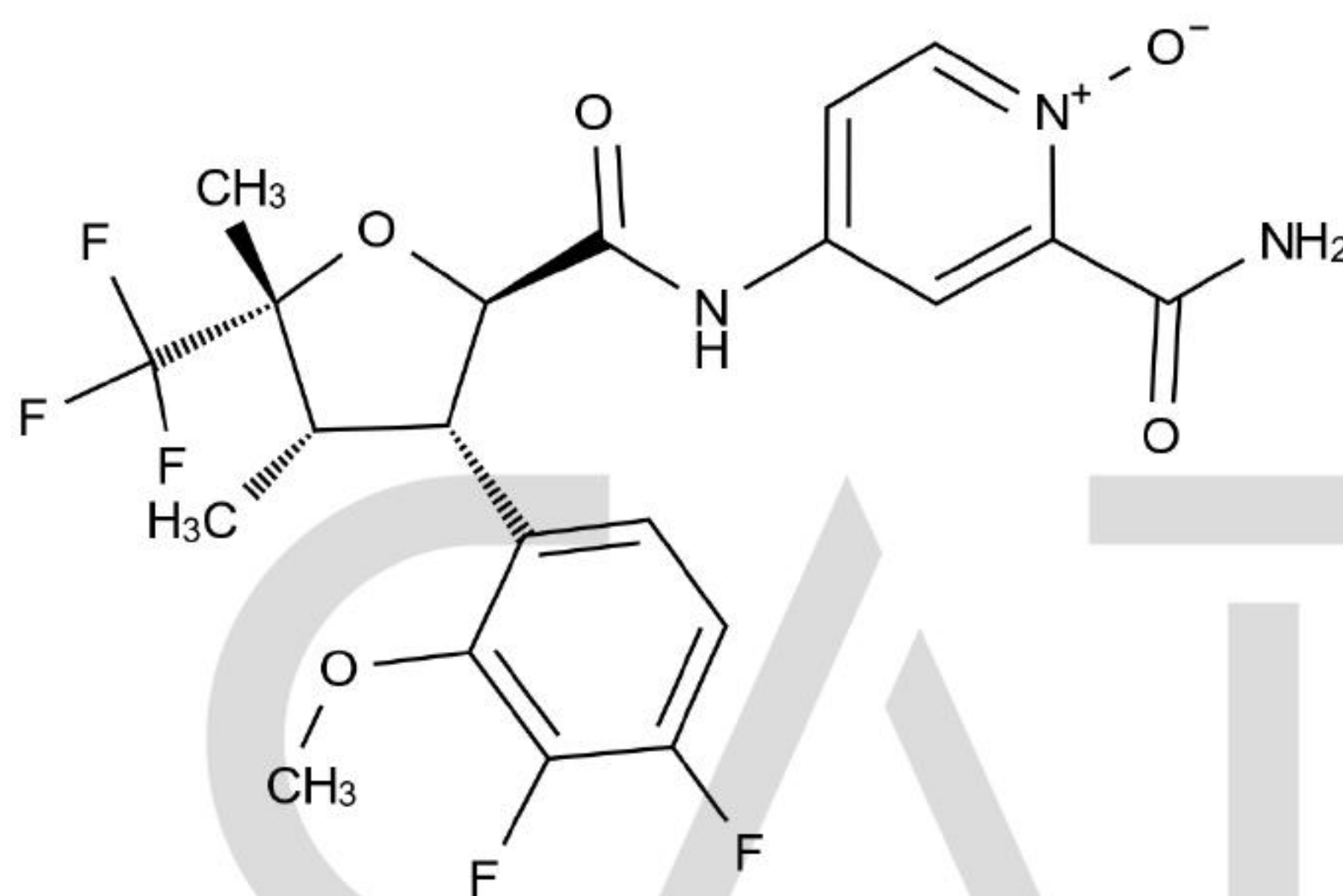


Certificate of Analysis

Reference Material & Standard

Product Name:	Suzetrigine Impurity 22	Catalogue Number:	C4X-336922
Synonyms:	N/A	Lot Number:	1231-RG-0082
CAS Number:	N/A	Expiry Date:	Oct 27, 2029
Molecular Formula:	C ₂₁ H ₂₀ F ₅ N ₃ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	489.39	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&UV&HNMR	Confirmed
Purity	HPLC	99.392%
Water Content	Karl Fischer	0.18%
Residual Solvents	NMR	0.30% methanol and 0.24% dichloromethane
Assay		98.7%

Comment:

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

$$\text{Assay (\%)} = (100\% - \text{Water Content} - \text{Residual Solvents}) * \text{Purity HPLC (\%)} / 100\%$$

Water Content and Residual Solvents are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Dec 31, 2025

Date: Jan 04, 2026

Date: Jan 04, 2026

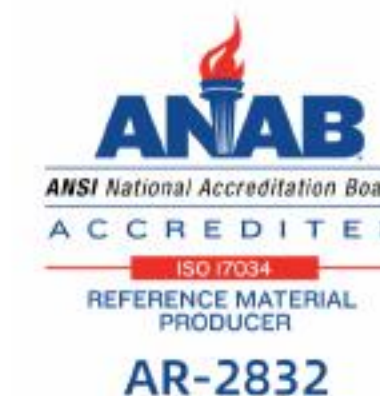
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