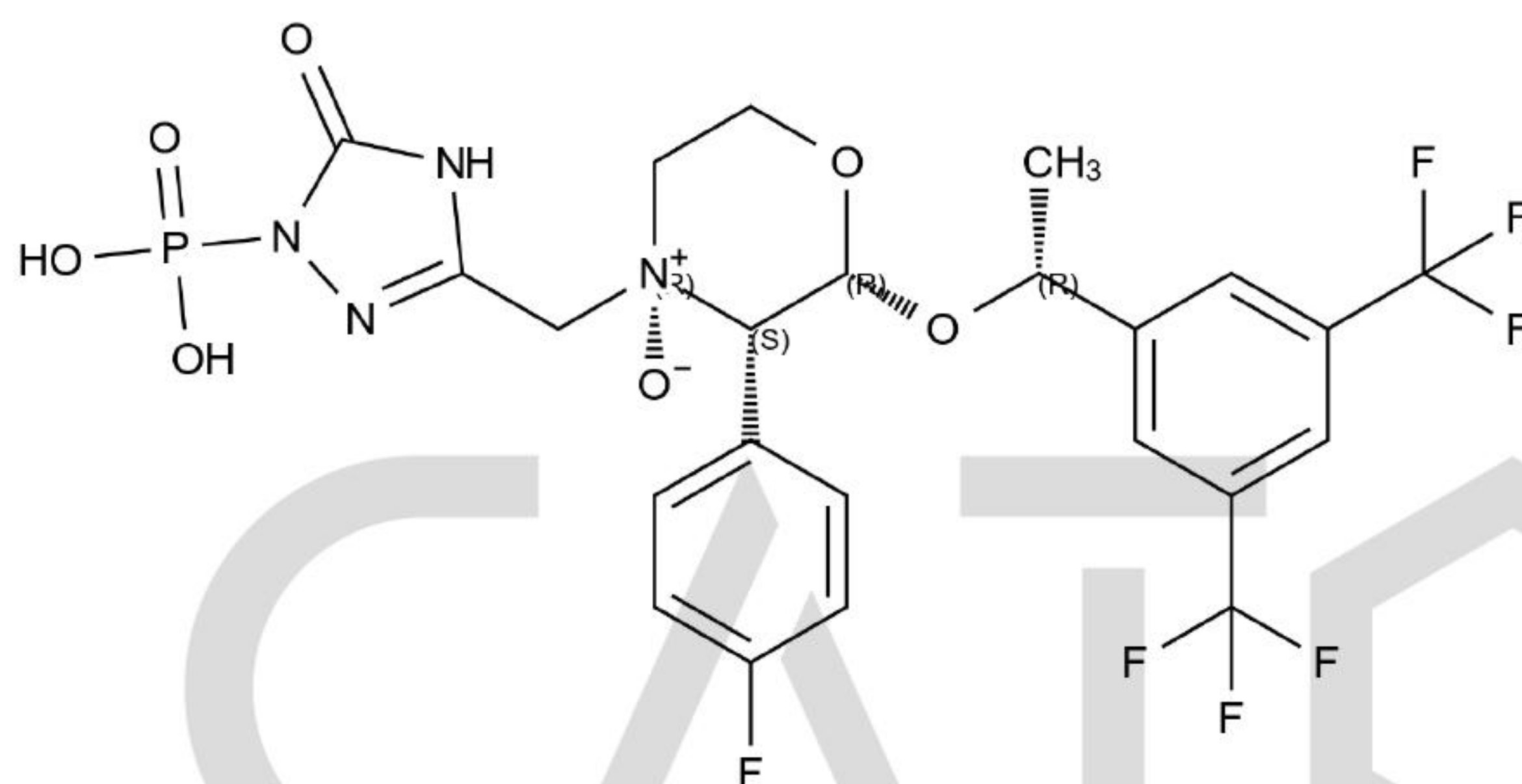


Certificate of Analysis

Reference Material & Standard

Product Name:	Aprepitant impurity 65	Catalogue Number:	C4X-114165
Synonyms:	N/A	Lot Number:	0317-RG-0047
CAS Number:	N/A	Expiry Date:	Mar 17, 2028
Molecular Formula:	C ₂₃ H ₂₂ F ₇ N ₄ O ₇ P	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	630.41		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	ELSD	97.128%
Loss On Drying	TGA	3.8730%
Assay		93.4%

Comment:

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

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

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

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Mar 18, 2025

Date: Mar 18, 2025

Date: Mar 18, 2025

