

Certificate of Analysis

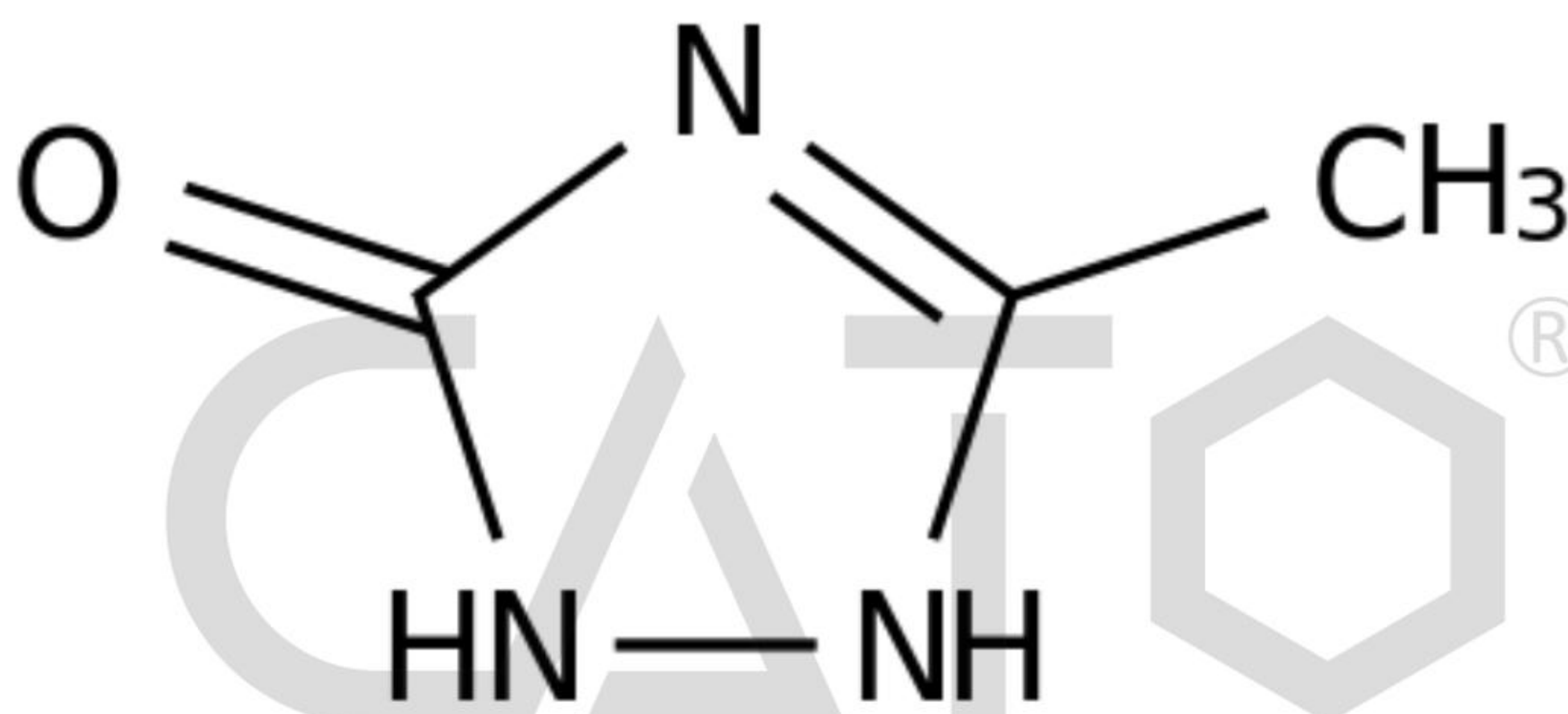
Reference Material & Standard

Product Name:	Fosaprepitant Impurity 36	Catalogue Number:	C4X-116836
Synonyms:	N/A	Lot Number:	0109-RH-0057
CAS Number:	930-63-2	Expiry Date:	Jan 12, 2030
Molecular Formula:	C ₃ H ₅ N ₃ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	99.09	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.000%
Water Content	Karl Fischer	0.3007%
Assay		99.7%

Comment:

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

Assay (%) = (100% - Water Content) * Purity GC (%) / 100%

Water Content is considered as absolute effect, GC purity is considered as relative effect.

Signature:

Prepared by:

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Reviewed by:

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Approved by General Manager:

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Date: Jan 13, 2026

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