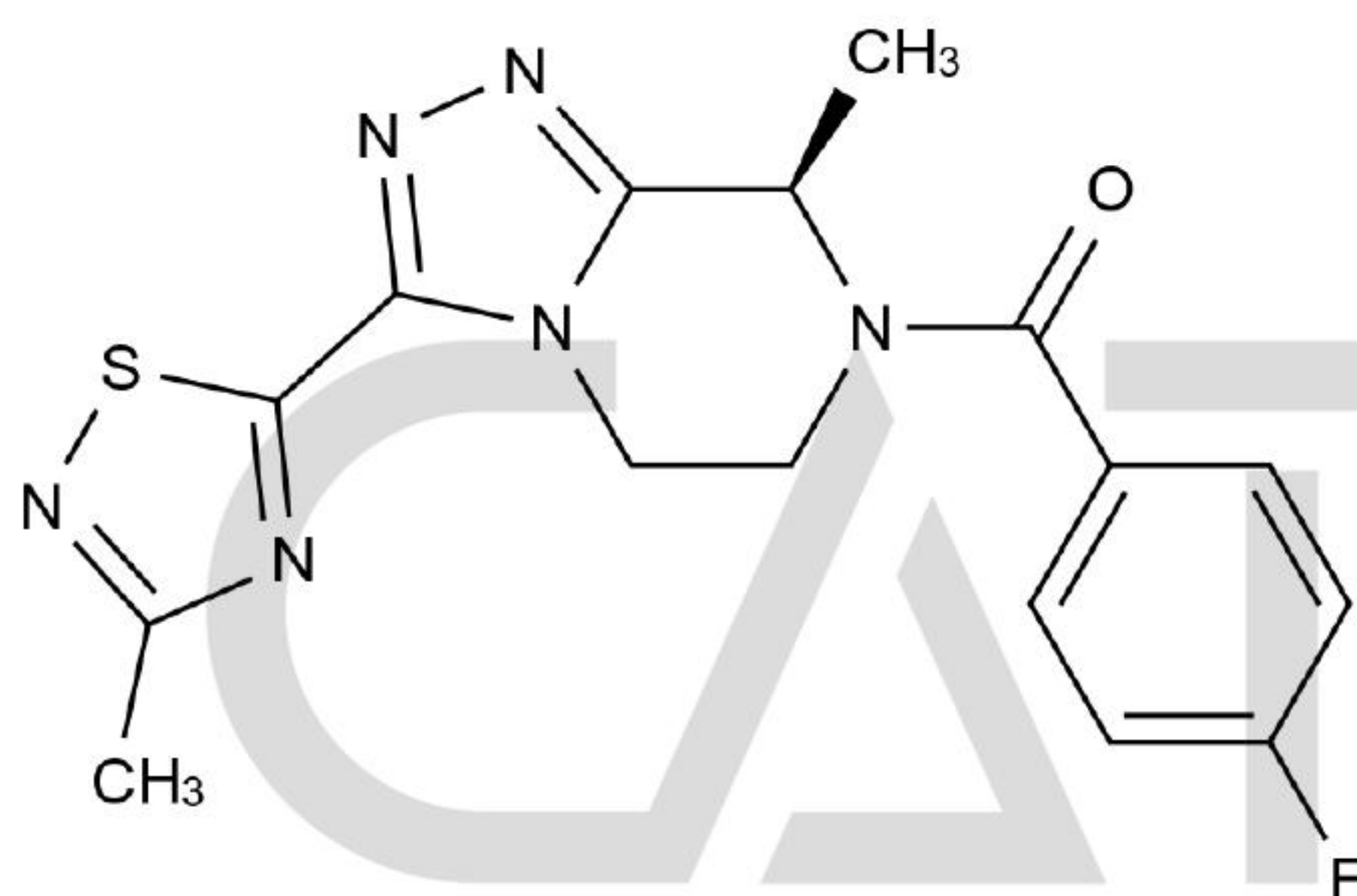


Certificate of Analysis

Reference Material & Standard

Product Name:	Fezolinetant	Catalogue Number:	C1355880
Synonyms:	N/A	Lot Number:	0824-RH-0019
CAS Number:	1629229-37-3	Expiry Date:	Aug 30, 2030
Molecular Formula:	C ₁₆ H ₁₅ FN ₆ OS	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	358.39	Shipping Condition:	Shipping with Ice Packs
Solubility:	DMSO	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.928%
Residue on Ignition	TGA	0.5243%
Loss on Drying	TGA	0.0384%
Assay		99.4%

Comment:

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

Assay (%) = (100% - Residue on Ignition - Loss on Drying) * Purity HPLC (%) / 100%

Residue on Ignition and Loss on Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 31, 2026

Date: Aug 31, 2026

Date: Aug 31, 2026



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