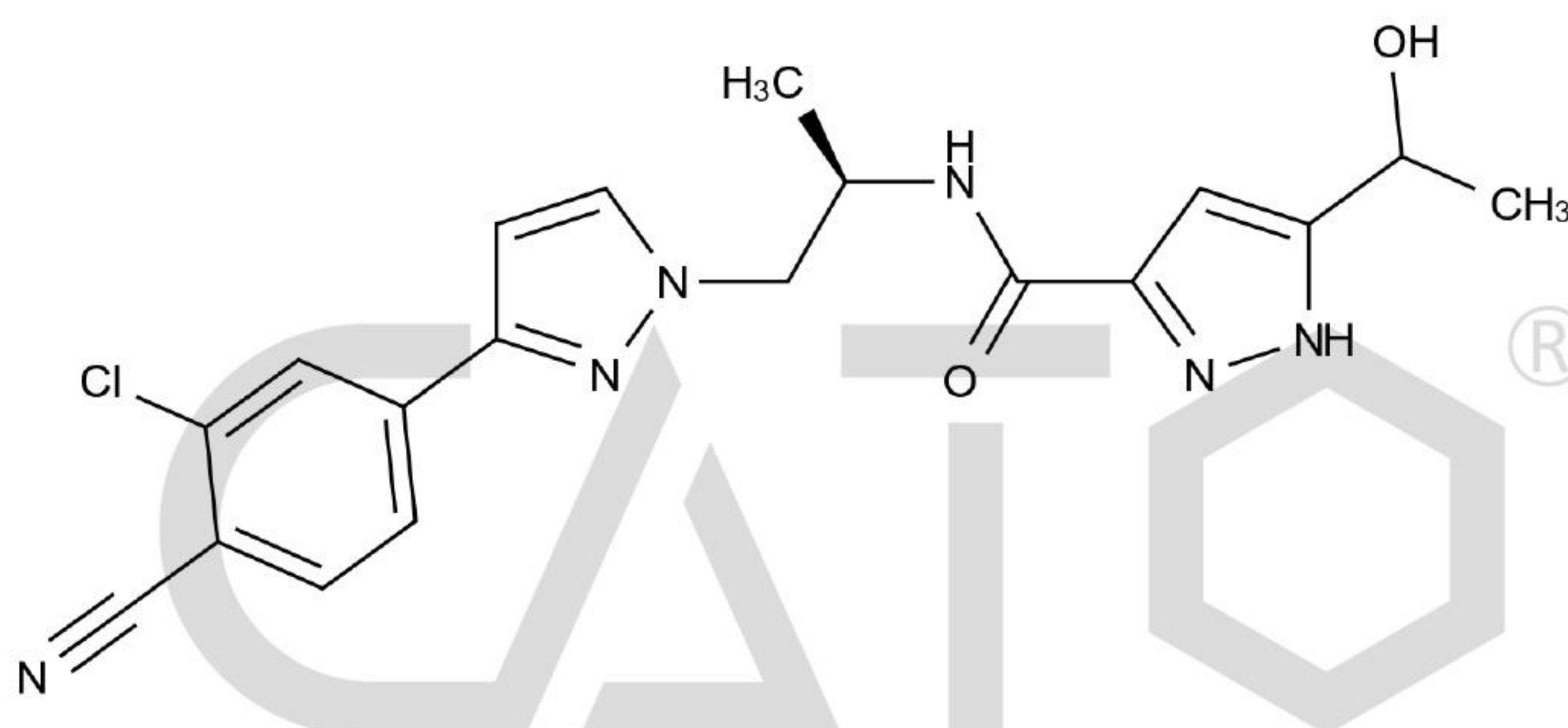


Certificate of Analysis

Reference Material & Standard

Product Name:	Darolutamide Impurity 13 (Mixture of Diastereomers)	Catalogue Number:	C4X-310613
Synonyms:	N/A	Lot Number:	0416-RH-0104
CAS Number:	2407645-49-0	Expiry Date:	Apr 22, 2030
Molecular Formula:	C ₁₉ H ₁₉ ClN ₆ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	398.85	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR&1H-1H COSY	Confirmed
Purity	HPLC	95.596%
Loss on Drying	TGA	0.0963%
Assay		95.5%

Comment:

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

$\text{Assay (\%)} = (100\% - \text{Loss on Drying}) * \text{Purity HPLC (\%)} / 100\%$

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Apr 24, 2026

Date: Apr 24, 2026

Date: Apr 24, 2026



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