

Certificate of Analysis

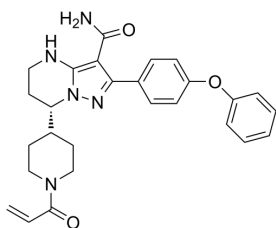
Product Name: Zanubrutinib
Cat. No.: HY-101474A
CAS No.: 1691249-45-2
Batch No.: 29040
Chemical Name: Pyrazolo[1,5-a]pyrimidine-3-carboxamide, 4,5,6,7-tetrahydro-7-[1-(1-oxo-2-propen-1-yl)-4-piperidinyl]-2-(4-phenoxyphenyl)-, (7S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₇H₂₉N₅O₃
Molecular Weight: 471.55
Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.45%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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