

Certificate of Analysis

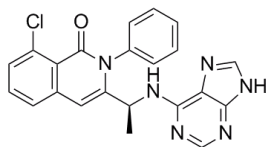
Product Name: Duvelisib
Cat. No.: HY-17044
CAS No.: 1201438-56-3
Batch No.: 08367
Chemical Name: 1(2H)-Isoquinolinone, 8-chloro-2-phenyl-3-[(1S)-1-(9H-purin-6-ylamino)ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₂H₁₇ClN₆O
Molecular Weight: 416.86
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: Off-white to gray (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.65%
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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