

Certificate of Analysis

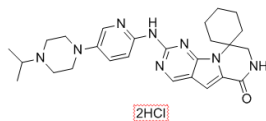
Product Name: Lerociclib dihydrochloride
Cat. No.: HY-112272A
CAS No.: 2097938-59-3
Batch No.: 33074
Chemical Name: Spiro[cyclohexane-1,9'(6'H)-pyrazino[1',2':1,5]pyrrolo[2,3-d]pyrimidin]-6'-one, 7',8'-dihydro-2'-[[5-[4-(1-methylethyl)-1-piperazinyl]-2-pyridinyl]amino]-, hydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₆H₃₆Cl₂N₈O
Molecular Weight: 547.52
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: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 98.45%
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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