Inhibitors

Certificate of Analysis

Tanuxiciclib (trihydrochloride)

Cat. No.: HY-145599A CAS No.: 1983984-11-7 Batch No.: 276719

Chemical Name: [2,4'-Bipyridin]-5-ol, 2'-amino-6-(2-amino-6-methyl-4-pyrimidinyl)-3'-fluoro-, hydrochloride (1:3

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{16}Cl_3FN_6O$

Molecular Weight: 421.68

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ОН HCI HCI HCI

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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