

Certificate of Analysis

(2S,3R)-Voruciclib (hydrochloride)

Cat. No.: HY-12422B **Batch No.:** 45657

Chemical Name: 2-(2-Chloro-4-(trifluoromethyl)phenyl)-5,7-dihydroxy-8-((2S,3R)-2-(hydroxymethyl)-1-methylpyr

rolidin-3-yl)-4H-chromen-4-one hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{20}Cl_2F_3NO_5$

Molecular Weight: 506.30

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:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H 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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