Inhibitors

Certificate of Analysis

Anticancer agent 7

Cat. No.: HY-W072940 CAS No.: 2088956-21-0

Batch No.: 65443

Chemical Name: D-Xylitol, 1,5-anhydro-2,4-dideoxy-2-(3,6-dichloro-9H-carbazol-9-yl)-4-[[[4-(trifluoromethoxy)ph

enyl]sulfonyl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{19}Cl_2F_3N_2O_5S$

Molecular Weight: 575.38

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Off-white to pink (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Enantiomeric Excess: 99.13% Purity (LCMS): 99.26%

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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