Inhibitors



Certificate of Analysis

(1R,2S)-Xeruborbactam (disodium)

Cat. No.: HY-136072A CAS No.: 2170836-14-1 Batch No.: 257330

Chemical Name: Borate(2-), [3-[(1R,2S)-cyclopropyl-κC2]-6-fluoro-2-(hydroxy-κO)benzoato(3-)]dihydroxy-, sodiu

m (1:2), (T-4)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_8BFNa_2O_5$

Molecular Weight: 283.96

Storage: -20°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

White to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (LCMS): 99.72%

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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