

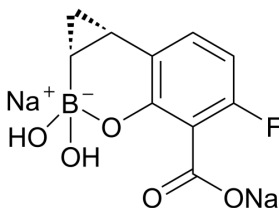
Xeruborbactam (disodium)

| | |
|----------------|---|
| Cat. No.: | HY-136072 |
| CAS No.: | 2170848-99-2 |
| Batch No.: | 263501 |
| Chemical Name: | Borate(2-), [3-[(1S,2R)-cyclopropyl-κC2]-6-fluoro-2-(hydroxy-κO)benzoato(3-)]dihydroxy-, sodium (1:2), (T-4)- |

PHYSICAL AND CHEMICAL PROPERTIES

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|--------------------|--|
| Molecular Formula: | C ₁₀ H ₈ BFNa ₂ O ₅ |
| Molecular Weight: | 283.96 |
| Storage: | -20°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light) |

Chemical Structure:



ANALYTICAL DATA

| | |
|------------------------------|---|
| Appearance: | Off-white to yellow (Solid) |
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Enantiomeric Excess: | 100.00% |
| Purity (LCMS): | 99.85% |
| 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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