Inhibitors

Certificate of Analysis

4,9-Anhydrotetrodotoxin

Cat. No.: HY-126985 CAS No.: 13072-89-4 Batch No.: 274490

Chemical Name: 6,10-Epoxy-4,8,11a-metheno-11aH-oxocino[4,3-f][1,3,5]oxadiazepine-6,9,11-triol, 2-amino-1,4,5

a,6,8,9,10,11-octahydro-9-(hydroxymethyl)-, (4S,5aS,6S,8R,9S,10S,11S,11aR,12R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{15}N_3O_7$ **Molecular Weight:** 301.25

Storage: Powder 3 years -20°C

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance:

Purity: ≥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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