Inhibitors

**Proteins** 

## **Certificate of Analysis**

## Ioxilan

Cat. No.: HY-109513 CAS No.: 107793-72-6 Batch No.: 63919

**Chemical Name:** 1,3-Benzenedicarboxamide, 5-[acetyl(2,3-dihydroxypropyl)amino]-N1-(2,3-dihydroxypropyl)-N3

-(2-hydroxyethyl)-2,4,6-triiodo-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{24}I_3N_3O_8$ 

**Molecular Weight:** 791.11

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid) LCMS: Consistent with structure

Purity (LCMS): 98.34%

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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