## **Certificate of Analysis**

## **Terutroban**

Cat. No.: HY-16991
CAS No.: 165538-40-9
Batch No.: 23137

Chemical Name: 1-Naphthalenepropanoic acid, 6-[[(4-chlorophenyl)sulfonyl]amino]-5,6,7,8-tetrahydro-2-methyl

-, (6R)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{22}CINO_4S$ 

Molecular Weight: 407.91

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): 99.91%

**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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