Inhibitors

## **Certificate of Analysis**

## (S)-(-)-tert-Butylsulfinamide

Cat. No.: HY-40229
CAS No.: 343338-28-3
Batch No.: 145049

**Chemical Name:** 2-Propanesulfinamide, 2-methyl-, [S(S)]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_4H_{11}NOS$  Molecular Weight: 121.20

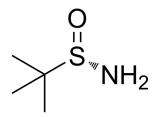
Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

**Chemical Structure:** 



## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

 Purity (GC):
 99.73%

 Water:
 0.09%

**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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