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## **Certificate of Analysis**

## **Augpenin**

Cat. No.: HY-156264
CAS No.: 86482-18-0
Batch No.: 364825

Chemical Name: 4-Oxa-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 3-(2-hydroxyethylidene)-7-oxo-, (2R,3Z,5R)-

, mixt. with (2S,5R,6R)-6-[[(2R)-2-carboxy-2-(3-thienyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1

-azabicyclo[3.2.0]heptane-2-carboxylic acid

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>23</sub>H<sub>25</sub>N<sub>3</sub>O<sub>11</sub>S<sub>2</sub>

Molecular Weight: 583.59

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

### **ANALYTICAL DATA**

Appearance: White to light yellow (Solid)

**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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