



## **Certificate of Analysis**

**Compound Information** 

Product Name: Amoxicillin Dimer

**Cat. No.:** 1504825

**CAS No.:** 210289-72-8

Molecular Formula:  $C_{32}H_{40}N_6O_{11}S_2$ 

Molecular Weight: 748.82

**Chemical Structure:** 

NH2 H O OH NH OH NH OH

## **Batch Information**

**Batch No.:** Lf0509132635

**Storage:** 2-8°C, stored under nitrogen

**Test Date**: 2022-05-09 **Retest Date**: 2025-05-08

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (NMR):** ≥95.0%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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