



## **Certificate of Analysis**

**Compound Information** 

**Product Name:**  $\alpha$ -D-Glucosamine pentaacetate

 Cat. No.:
 1135389

 CAS No.:
 7784-54-5

 Molecular Formula:
  $C_{16}H_{23}NO_{10}$ 

Molecular Weight: 389.35

**Chemical Structure:** 

AcO AcHN OAc

## **Batch Information**

**Batch No.:** Le1209112767

**Storage:** Storage temp. 2-8°C

 Test Date:
 2021-12-09

 Retest Date:
 2024-12-08

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

**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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