

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-30 17:57:10

Date of Next Testing: 2028-12-29 17:57:10

Product Name: **2-Acetamido-2-deoxy- $\beta$ -D-glucopyranosylamine**

CAS Number: 4229-38-3

Specifications & Purity:  $\geq 97\%$ (HPLC)

Lot #: L2530069

SKU #: **A170285**

Version: **1**

Analysis #: **627687**

Storage Temperature: Store at -20°C, Argon charged

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 97-100 (%)            | 99.87700 %            |
| LC-MS for identification | Conforms              | Conforms              |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager