

## Certificate of Analysis

Date of Testing: 2025-05-20 15:39:51

Date of Next Testing: 2028-05-19 15:39:51

Product Name: **Glucosamine**

CAS Number: 3416-24-8

Specifications & Purity: Isomer mixture,  $\geq 95\%$

Lot #: E2515039

SKU #: **G413437**

Version: **1**

Analysis #: **358757**

Storage Temperature: Store at  $-20^{\circ}\text{C}$

| Parameter       | Limit Values          | Result                |
|-----------------|-----------------------|-----------------------|
| Purity(HPLC)    | 95-100 (%)            | 98.78500 %            |
| NMR Spectrum 1H | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager