

Certificate of Analysis

Date of Testing: 2023-07-19 15:20:04
Date of Next Testing: 2027-07-18 15:20:04
Product Name: **N-Acetyl-D-mannosamine Monohydrate**
CAS Number: 3615-17-6
Specifications & Purity: >98.0%(HPLC)
Lot #: G23131291
SKU #: **N159191**
Analysis: **246889**

| Parameter | Limit Values | Result |
|-----------------------|---|---|
| Water by Karl Fischer | 6-9 (%) | 7.69 % |
| Purity(HPLC area) | 98-100 (%) | 98.23 % |
| Appearance(N159191) | White to Almost white powder to crystal | White to Almost white powder to crystal |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager