

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-07 17:16:51

Date of Next Testing: 2028-12-06 17:16:51

Product Name: **1,3,4,6-Tetra-O-acetyl- $\beta$ -D-galactosamine Hydrochloride**

CAS Number: 34948-62-4

Specifications & Purity:  $\geq 98\%$

Lot #: L2406539

SKU #: **T292415**

Version: **1**

Analysis #: **013783**

Storage Temperature: Room temperature

| Parameter                               | Limit Values          | Result                |
|-----------------------------------------|-----------------------|-----------------------|
| Purity(HPLC)                            | 98-100(%)             | 99.08100 %            |
| Purity(Titration by AgNO <sub>3</sub> ) | 97.5-102.5(%)         | 97.56000 %            |
| Proton NMR spectrum                     | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager