

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-22 17:03:10

Date of Next Testing: 2026-11-21 17:03:10

Product Name: **Oxacillin Sodium Salt Monohydrate**

CAS Number: 7240-38-2

Specifications & Purity:  $\geq 95\%$

Lot #: K2218611

SKU #: **O420083**

Version: **1**

Analysis #: **130072**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter             | Limit Values                            | Result                                  |
|-----------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC)          | 95-100 (%)                              | 99.47500 %                              |
| Water by Karl Fischer | 3.5-5 (%)                               | 4.45520 %                               |
| Proton NMR spectrum   | Conforms to structure                   | Conforms to Structure                   |
| Appearance(O420083)   | White to Almost white powder to crystal | White to Almost white powder to crystal |



John Su  
QA & QC Manager