

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-24 10:40:57

Date of Next Testing: 2027-06-24 10:40:57

Product Name: **Cilastatin Sodium**

CAS Number: 81129-83-1

Specifications & Purity:  $\geq 98\%$

Lot #: L2411168

SKU #: **C275313**

Version: **1**

Analysis #: **723762**

Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Argon charged, Desiccated

| Parameter                      | Limit Values              | Result                    |
|--------------------------------|---------------------------|---------------------------|
| Purity(HPLC)                   | 98-100 (%)                | 98.66300 %                |
| Appearance(C275313)            | White to Off White Powder | White to Off White Powder |
| Proton NMR spectrum            | Conforms to Structure     | Conforms to Structure     |
| ICP: Confirms Sodium Component | Confirmed                 | Confirmed                 |



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QA & QC Manager