

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-12 11:29:36

Date of Next Testing: 2027-12-12 11:29:36

Product Name: **Cefixime trihydrate**

CAS Number: 125110-14-7

Specifications & Purity: Moligand™, ≥98%

Lot #: C2204625

SKU #: **Y333700**

Version: **1**

Analysis #: **448117**

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

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Purity(HPLC)          | 98-100 (%)            | 98.80000 %            |
| Water by Karl Fischer | 8-14 (%)              | 10.30000 %            |
| Proton NMR spectrum   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager