

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-13 13:46:06

Date of Next Testing: 2027-08-13 13:46:06

Product Name: **Cefbuperazone**

CAS Number: 76610-84-9

Specifications & Purity: Moligand™, ≥95%

Lot #: H2406385

SKU #: **C683759**

Version: **1**

Analysis #: **399069**

Storage Temperature: Store at -20°C, Argon charged

| Parameter                | Limit Values             | Result                   |
|--------------------------|--------------------------|--------------------------|
| Purity(HPLC area)        | 95-100 (%)               | 95.25000 %               |
| Appearance(C683759)      | White to Off-White Solid | White to off-white solid |
| LC-MS for identification | Conforms                 | Conforms                 |
| NMR Spectrum 1H          | Conforms to structure    | Conforms to Structure    |



John Su  
QA & QC Manager