

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-04-25 14:02:04  
Date of Next Testing: 2025-04-24 14:02:04  
Product Name: **Cephalothin**  
CAS Number: 153-61-7  
Specifications & Purity: 98%  
Lot #: D2222047  
SKU #: **C181715**  
Analysis: **081349**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.64600 %
Appearance (C181715)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager