

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-11-02 10:22:24  
Date of Next Testing: 2026-11-01 10:22:24  
Product Name: **Alexidine dihydrochloride**  
CAS Number: 1715-30-6  
Specifications & Purity: 95% (HPLC)  
Lot #: J2330141  
SKU #: **A167865**  
**Analysis:** **283165**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	95.13 %
Melting point	220-230 (°C)	223.08000 °C
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance(A167865)	White to Almost white powder to crystalline	White to Almost white powder to crystalline



John Su  
QA & QC Manager