

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-24 15:33:41
 Date of Next Testing: 2028-08-23 15:33:41
 Product Name: **2,2'-Azobis[2-(2-imidazolin-2-yl)propane] Dihydrochloride**
 CAS Number: 27776-21-2
 Specifications & Purity: $\geq 98\%$ (HPLC)
 Lot #: H2415104
 SKU #: **A151317**
 Version: **0**
 Analysis #: **343824**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.10000 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	98.03000 %
Appearance (A151317)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager