

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-20 15:08:48

Date of Next Testing: 2026-10-19 15:08:48

Product Name: **2,2'-Azobis[2-(2-imidazolin-2-yl)propane] Dihydrochloride**

CAS Number: 27776-21-2

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: J2215137

SKU #: **A151317**

Version **0**

Analysis #: **146874**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.30100 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	101.74000 %
Appearance (A151317)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager