

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-26 18:39:40

Date of Next Testing: 2028-11-25 18:39:40

Product Name: **1,10-Phenanthroline nickel (II) dichloride**

CAS Number: 22980-76-3

Specifications & Purity: $\geq 90\%$

Lot #: K2521090

SKU #: **T588271**

Version: **3**

Analysis #: **281672**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	90-110 (%)	92.43000 %
Appearance(T588271)	Faint Green to Green Powder or Crystals	Faint Green to Green Powder or Crystals
ICP: Confirms Nickel Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager