

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-20 13:40:43  
Date of Next Testing: 2027-09-20 13:40:43  
Product Name: **Tetrahydrozoline hydrochloride**  
CAS Number: 522-48-5  
Specifications & Purity: 98%  
Lot #: K2118659  
SKU #: **T303882**  
Version: **1**  
Analysis #: **413269**  
Storage Temperature: Store at 2-8°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	97.5-102.5 (%)	101.87 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(T303882)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su  
QA & QC Manager