

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-10 15:33:51  
Date of Next Testing: 2026-10-10 15:33:51  
Product Name: **2-chloroquinoxaline**  
CAS Number: 1448-87-9  
Specifications & Purity:  $\geq 97\%$   
Lot #: F1720066  
SKU #: **C132475**  
Version: **1**  
Analysis #: **417169**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	97.20 %
Purity(HPLC)	97-100 (%)	98.12100 %
Appearance (C132475)	White to Yellow to Green to grey to purple, brwon powder or crystals	White to Yellow to Green to grey to purple, brwon powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager