

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-20 13:20:46
 Date of Next Testing: 2025-06-19 13:20:46
 Product Name: **2-chloroquinoxaline**
 CAS Number: 1448-87-9
 Specifications & Purity: $\geq 97\%$
 Lot #: F23081160
 SKU #: **C132475**
 Version: **1**
 Analysis #: **098196**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(O ₂ AgNO ₃ titration with 96.5-103.5 (%) after combustion)		99.32000 %
Purity(HPLC)	97-100 (%)	99.03300 %
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