

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-03 08:57:01  
Date of Next Testing: 2029-04-02 08:57:01  
Product Name: **2,3-Dimethyl-1,2,3,4-tetrahydroquinoxaline**  
CAS Number: 13311-77-8  
Specifications & Purity:  $\geq 97\%$   
Lot #: F2317206  
SKU #: **D468692**  
Version: **1**  
Analysis #: **684286**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.83000 %
Appearance(D468692)	White to Beige and Faint Brown to Brown Powder or Solid or Crystals or Crystalline Chunk(s) or Chunk(s)	White to Beige and Faint Brown to Brown Powder or Solid or Crystals or Crystalline Chunk(s) or Chunk(s)
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager