

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-20 15:47:25  
Date of Next Testing: 2030-03-19 15:47:25  
Product Name: **Dicyclohexylamine nitrite**  
CAS Number: 3129-91-7  
Specifications & Purity:  $\geq 97\%$   
Lot #: F2201035  
SKU #: **D109081**  
Version: **2**  
Analysis #: **673185**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	60.9-65.3 (%)	61.85800 %
Nitrogen by Elemental Analysis	11.8-12.7 (%)	12.13800 %
Purity(Titration by HClO <sub>4</sub> )	96.5-103.5 (%)	102.56800 %
Appearance (D109081)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager