

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-08 09:39:31

Date of Next Testing: 2028-11-07 09:39:31

Product Name: **Dicyclohexylamine nitrite**

CAS Number: 3129-91-7

Specifications & Purity: $\geq 97\%$

Lot #: J2431342

SKU #: **D109081**

Version: **2**

Analysis #: **423381**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	60.9-65.3 (%)	61.20100 %
Nitrogen by Elemental Analysis	11.8-12.7 (%)	12.07600 %
Purity(Titration by HClO ₄)	96.5-103.5 (%)	102.19000 %
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