

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-08 14:28:24

Date of Next Testing: 2029-02-07 14:28:24

Product Name: **Dicyclohexylamine nitrite**

CAS Number: 3129-91-7

Specifications & Purity: $\geq 97\%$

Lot #: B2506814

SKU #: **D109081**

Version: **2**

Analysis #: **464431**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	11.8-12.7 (%)	11.92000 %
Purity(Titration by HClO ₄)	96.5-103.5 (%)	100.36000 %
Carbon by Elemental Analysis	60.9-65.3 (%)	60.91000 %
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