

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-21 16:19:00
Date of Next Testing: 2026-06-11 16:19:00
Product Name: **Bis(tricyclohexylphosphine)nickel dichloride**
CAS Number: 19999-87-2
Specifications & Purity: 97%
Lot #: G2220336
SKU #: **B115562**
Version: **0**
Analysis #: **346194**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|----------------------|-----------------------|-----------------------|
| Purity(As Ni) | 97-100 (%) | 98.90 % |
| Appearance (B115562) | red powder | red powder |
| Carbon NMR Spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager