

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-14 13:44:19
Date of Next Testing: 2026-06-13 13:44:19
Product Name: **Chloro(1-naphthyl)bis(triphenylphosphine)nickel(II)**
CAS Number: 54806-25-6
Specifications & Purity: 97%
Lot #: F2308301
SKU #: **C471297**
Analysis: **218071**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|--------------------------------|--|--|
| Carbon by Elemental Analysis | 71.5-76.7 (%) | 71.51% |
| Appearance(C471297) | White to Dark Yellow Powder or Solid or Crystals or Crystalline Chunk(s) or Chunk(s) | White to Dark Yellow Powder or Solid or Crystals or Crystalline Chunk(s) or Chunk(s) |
| NMR Spectrum 1H | Conforms to Structure | Conforms to Structure |
| ICP: Confirms Nickel Component | Confirmed | Confirmed |



John Su
QA & QC Manager