

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-14 13:52:38  
Date of Next Testing: 2026-06-13 13:52:38  
Product Name: **Chloro(1-naphthyl)bis(triphenylphosphine)nickel(II)**  
CAS Number: 54806-25-6  
Specifications & Purity: 97%  
Lot #: F2308305  
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