

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-04 11:39:43

Date of Next Testing: 2025-01-03 11:39:43

Product Name: **Dicyclohexyl(1,1-diphenyl-1-propen-2-yl)phosphine**

CAS Number: 384842-24-4

Specifications & Purity: >90.0%(HPLC)

Lot #: L2220172

SKU #: **C153989**

Analysis: **174003**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	90-100	98.10
Appearance (C153989)	White to Orange to Green powder to crystal	White to Orange to Green powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager