

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-14 12:25:26

Date of Next Testing: 2027-10-14 12:25:26

Product Name: **4,5-Bis(dicyclohexylphosphino)-9,9-dimethylxanthene**

CAS Number: 940934-47-4

Specifications & Purity: $\geq 98\%$

Lot #: J2513808

SKU # **B195963**

Version **1**

Analysis #: **591545**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	169-174 (°C)	172.18000 °C
Purity(As C)	98-100 (%)	99.51800 %
Appearance (B195963)	White to pale yellow powder,crystals,solid	White to pale yellow powder,crystals,solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager