

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-30 16:56:38

Date of Next Testing: 2027-10-20 16:56:38

Product Name: **Diphenylphosphine**

CAS Number: 829-85-6

Specifications & Purity: $\geq 95\%$

Lot #: J2520501

SKU #: **D110231**

Version: **1**

Analysis #: **384374**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.84 %
Refractive index n ₂₀ /D	1.625-1.63	1.63
Density (20°C)	1.074-1.079	1.07
Appearance (D110231)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager