

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-27 08:54:10
 Date of Next Testing: 2025-04-16 08:54:10
 Product Name: **Diphenylphosphine**
 CAS Number: 829-85-6
 Specifications & Purity: $\geq 95\%$
 Lot #: D2315095
 SKU #: **D110231**
 Version: **1**
 Analysis #: **206637**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.625-1.63	1.62880
Density (20°C)	1.074-1.079	1.07600
Purity(GC)	95-100 (%)	97.32700 %
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