

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-29 12:27:40  
Date of Next Testing: 2026-10-28 12:27:40  
Product Name: **Diphenyl phosphoryl azide**  
CAS Number: 26386-88-9  
Specifications & Purity: 97%  
Lot #: J2227121  
SKU #: **D106412**  
**Analysis:** **029016**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.19 %
Density (20°C)	1.275-1.28	1.28
Refractive index n <sub>20</sub> /D	1.55-1.554	1.55
Appearance (D106412)	Colorless to yellow or amber liquid	Colorless to yellow or amber liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager