

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-19 15:31:46
Date of Next Testing: 2026-12-18 15:31:46
Product Name: **Diphenyl phosphoryl azide**
CAS Number: 26386-88-9
Specifications & Purity: 97%
Lot #: L2206514
SKU #: **D106412**
Analysis: 152080
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|-------------------------------------|-------------------------------------|
| Purity(GC) | 97-100 (%) | 98.58 % |
| Density (20°C) | 1.275-1.28 | 1.28 |
| Refractive index n ₂₀ /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