

## Certificate of Analysis

Date of Testing: 2022-12-12 09:02:07

Date of Next Testing: 2026-12-11 09:02:07

Product Name: **Diphenyl phosphoryl azide**

CAS Number: 26386-88-9

Specifications & Purity: 97%

Lot #: B1925056

SKU #: **D106412**

**Analysis:** **166088**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                           | Limit Values                        | Result                              |
|-------------------------------------|-------------------------------------|-------------------------------------|
| Purity(GC)                          | 97-100 (%)                          | 98.23 %                             |
| 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               |



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