

## Certificate of Analysis

Date of Testing: 2024-08-24 16:42:17

Date of Next Testing: 2026-08-14 16:42:17

Product Name: **Diphenylphosphine**

CAS Number: 829-85-6

Specifications & Purity: 95%

Lot #: H2416235

SKU #: **D110231**

Version: **1**

Analysis #: **396835**

Storage Temperature: Argon charged

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC)                          | 95-100 (%)                       | 98.70 %                          |
| Refractive index n <sub>20</sub> /D | 1.625-1.63                       | 1.63                             |
| Appearance (D110231)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum                   | Conforms to Structure            | Conforms to Structure            |



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