

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-04-14 16:57:33

Date of Next Testing: 2029-04-13 16:57:33

Product Name: **Bis(dimethylamino)phosphoryl Chloride**

CAS Number: 1605-65-8

Specifications & Purity:  $\geq 93\%$ (GC)

Lot #: H1731047

SKU #: **B151889**

Version **0**

Analysis #: **495412**

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

| Parameter                          | Limit Values                         | Result                               |
|------------------------------------|--------------------------------------|--------------------------------------|
| Refractive index n <sub>20/D</sub> | 1.465-1.468                          | 1.46680                              |
| Purity(GC)                         | 93-100 (%)                           | 93.26600 %                           |
| Appearance (B151889)               | Colorless to Yellow to Orange Liquid | Colorless to Yellow to Orange Liquid |
| Proton NMR spectrum                | Conforms to Structure                | Conforms to Structure                |



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QA & QC Manager