

## Certificate of Analysis

Date of Testing: 2025-01-06 17:07:08  
 Date of Next Testing: 2028-01-06 17:07:08  
 Product Name: **t-Butyldichlorophosphine**  
 CAS Number: 25979-07-1  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: D2215089  
 SKU #: **T281907**  
 Version: **1**  
 Analysis #: **457790**  
 Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

| Parameter              | Limit Values                | Result                      |
|------------------------|-----------------------------|-----------------------------|
| Purity(NMR)            | 98-100 (%)                  | 98.00 %                     |
| Appearance(T281907)    | White to Light Yellow Solid | white to light yellow solid |
| Proton NMR spectrum    | Conforms to structure       | Conforms to Structure       |
| Phosphorus NMR Spectra | Conforms to Structure       | Conforms to Structure       |



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