

## Certificate of Analysis

Date of Testing: 2025-05-28 18:49:12

Date of Next Testing: 2028-05-27 18:49:12

Product Name: **Disodium  $\alpha$ -glycerophosphate**

CAS Number: 1555-56-2

Specifications & Purity:  $\geq 85\%$

Lot #: E2520309

SKU #: **D350870**

Version: **2**

Analysis #: **425218**

Storage Temperature: Room temperature

| Parameter                | Limit Values            | Result                  |
|--------------------------|-------------------------|-------------------------|
| Water by Karl Fischer    | 0-35 (%)                | 32.60 %                 |
| Purity(Titration by HCl) | $\geq 85$ (%)           | 99.68 %                 |
| Appearance(D350870)      | White powder to crystal | White powder to crystal |
| NMR Spectrum 1H          | Conforms to Structure   | Conforms to Structure   |



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