

## Certificate of Analysis

Date of Testing: 2024-03-18 17:19:03  
Date of Next Testing: 2026-03-08 17:19:03  
Product Name: **Lysozyme,from egg white**  
CAS Number: 12650-88-3  
Specifications & Purity:  $\geq 20,000$ U/mg  
Lot #: C2415132  
SKU #: **L105521**  
**Analysis: 157210**  
Storage Temperature: Store at -20°C

| Parameter            | Limit Values              | Result                    |
|----------------------|---------------------------|---------------------------|
| Enzymatic Activity   | $\geq 20000$ (units/mg)   | 40843.00 units/mg         |
| Sulfate Ash          | 0-1.5 (%)                 | 0.30 %                    |
| Water content        | 0-8 (%)                   | 1.20 %                    |
| Appearance (L105521) | White to Off-White Powder | White to Off-White Powder |



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QA & QC Manager