

## Certificate of Analysis

Date of Testing: 2022-10-22 15:57:02  
Date of Next Testing: 2026-10-21 15:57:02  
Product Name: **Chlorophyllin sodium copper salt**  
CAS Number: 11006-34-1  
Specifications & Purity:  
Lot #: J2221018  
SKU #: **C103352**  
**Analysis: 136485**  
Storage Temperature: Store at 2-8°C

| Parameter  | Limit Values                      | Result                            |
|--|-----------------------------------|-----------------------------------|
| Sodium(Na)   | 5.5-6.5 (%)                       | 5.86 %                            |
| Copper(Cu)   | 3.5-5 (%)                         | 4.49 %                            |
| Appearance (C103352)                                 | green to black powder or crystals | green to black powder or crystals |
| Infrared spectrum                                    | Conforms to Structure             | Conforms to Structure             |
| Solubility in H <sub>2</sub> O , Dark Green,100mg/ml | pass                              | Pass                              |



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