Product Data Sheet

(2N) 99% Chlorophyllin Sodium Copper Salt
Product Code: CPHYL-CUNA-02

**Formula:** \( C_{34}H_{31}CuN_4Na_3O_6 \)
**CAS No.:** 11006-34-1
**EC No.:** 234-242-5
**MDL:** MFCD00012149

### Chemical Identifiers

<table>
<thead>
<tr>
<th>Linear Formula</th>
<th>MFCD00012149</th>
</tr>
</thead>
<tbody>
<tr>
<td>EC No.</td>
<td>234-242-5</td>
</tr>
<tr>
<td>Pubchem CD</td>
<td>108806</td>
</tr>
</tbody>
</table>

### Total Metal Impurities

**Total Metal Impurities:** 1.0% max.

### Packaging Specifications

Typical bulk packaging includes palletized plastic 5 gallon/25 kg. pails, fiber and steel drums to 1 ton super sacks in full container (FCL) or truck load (T/L) quantities. Research and sample quantities and hygroscopic, oxidizing or other air sensitive materials may be packaged under argon or vacuum. Shipping documentation includes a Certificate of Analysis and Safety Data Sheet (SDS). Solutions are packaged in polypropylene, plastic or glass jars up to palletized 440 gallon liquid totes, and 36,000 lb. tanker trucks.

### Documentation

A Certificate of Analysis and Materials Safety Data Sheet (SDS) in accordance with EN 10204 are supplied with every shipment.