

# Specification

Item number: 3516

## Chlorophyllin trisodium salt

### water-soluble, copperised

CAS No.: 11006-34-1

print date: 01.01.2024

formula:  $C_{34}H_{31}CuN_4Na_3O_6$

density:

storage temperature: +4 °C

molecular weight: 724,15 g/mol

### Type analysis

<b>Appearance</b>	dark green powder
<b>Intensity of colour E/1 %/405 nm</b>	≥568
<b>pH-value</b>	9.5-11.0
<b>Sulphated ash</b>	≤30.0 %
<b>Loss on drying</b>	≤4.0 %
<b>Assay (Cu)</b>	4.0-6.0 %
<b>Arsenic (As)</b>	≤0.005 %
<b>Lead (Pb)</b>	≤0.005 %

Our products are tested for laboratory use only.

The stated information refers to the current status of product quality.

We reserve the right to implement necessary changes.

**Dr. R. Niemand**

Head of Quality Assurance

**S. Lorsee**

Head of Quality Management

*This document is computer printout and has therefore not been signed by hand.*

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