

# Technical Data Sheet

Zuiver kleur pigment - groen - Chlorophyllin - Copper Complex - CI 75810 /  
Pure color pigment - green - Chlorophyllin - Copper Complex - CI 75810 - KZP12

**Item No.:** SQ1201600172-KZP12

**INCI name:** Chlorophyllin-copper complex

**CAS No.:** 11006-34-1

## **Specification:**

<b>Items</b>	<b>Specifications</b>
Appearance	Dark green granule
pH (1%)	9.5-10.7
Loss on drying	≤5.0%
Total Copper(Cu)	≥4.25%
Free Copper(Cu)	≤0.25%
Nitrogen	≥4.0%
Pb	≤5.0ppm
As	≤3.0ppm
Absorbance E 1%(405nm)	≥568
Absorbance Ratio	3.0-3.9
Conclusion	Conforms

**Storage:** Store in cool place. Keep container tightly closed in a dry and well-ventilated place.

**Shelf life:** 3 years

**Package:** Customizable