

Product - Specification

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Product / Trading-Name: **Carnauba wax organic Kiwa BCS Öko-Garantie**

Description: Carnauba wax is the purified wax obtained from the leaves of Copernicia cerifera (Mart.).
Product No.: 508331
CAS No.: 8015-86-9
EINECS No.: 232-399-4
INCI Name: Copernicia Cerifera Cera
Properties: Pale yellow or yellow powder, flakes or hard masses. Practically insoluble in water and in alcohol.
Soluble on warming in ethyl acetate and xylene.

Parameter	Method	Unit	Value
<u>Physical and Chemical Characteristics</u>			
melting point	Ph. Eur. [2.2.15]	°C	80 - 88
acid value	Ph. Eur.	mg KOH/g	2 - 7
saponification value	Ph. Eur.	mg KOH/g	78 - 95
ester value	Ph. Eur. [2.5.2]	mg KOH/g	71 - 88

Storage:

Keep in well closed, well filled containers or under inert gas, protect from light, cool and dry.

Residual Solvents:

It complies with the guideline CHMP/ICH/82260/2006 (residual solvents)

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