

Product - Specification

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Rev-No.: k

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Page: 1

Product / Trading-Name: **Beeswax white Ph. Eur. 12**

Description: White beeswax is obtained by bleaching yellow beeswax.
The product is suitable for pharmaceutical and cosmetic applications.

Product No.: 502031

CAS No.: 8012-89-3

EINECS No.: 232-383-7

INCI Name: Cera Alba

Properties: White or yellowish-white pieces or plates, translucent when thin, with a fine-grained, matt and non-crystalline fracture; when warmed in the hand they become soft and malleable. It has a faint odour, never rancid.
Practically insoluble in water, partly soluble in hot ethanol (90% V/V) and completely soluble in warm fatty and essential oils.

Parameter	Method	Unit	Value
<u>Physical and Chemical Characteristics</u>			
drop point	Ph. Eur.	°C	61 - 66
acid value	Ph. Eur.	mg KOH/g	17,0 - 24,0
ester value	Ph. Eur.	mg KOH/g	70 - 80
ceresin, paraffin and other waxes	Ph. Eur.		complies with
glycerol and other polyols	Ph. Eur.		complies with

Version Ph.Eur.:

This specification complies with the current version of the Ph.Eur.

Storage:

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

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