Product - Specification



 Reg-No.:
 Sp502032b
 Printing Date:
 2. July 2024

Rev-No.: b Page: 1

Product / Trading-Name: Beeswax white Food Grade

Description: White beeswax is obtained by bleaching yellow beeswax.

It complies as food additive with the purity criteria according annex to Reg(EU) 231/2012.

 Product No.:
 502032

 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.

Practically insoluble in water, completely soluble in fatty and essential oils; partially soluble in

hot ethanol (90% V/V).

Parameter	Method	Unit	Value
Physical and Chemical Characteris	tics_		
drop point	Ph. Eur.	°C	61 - 66
acid value	Ph. Eur.	mg KOH/g	17,0 - 24,0
ester value	Ph. Eur. [2.5.2]	mg KOH/g	70 - 80
saponification value	Ph. Eur.	mg KOH/g	87 - 104
glycerol and other polyols	Ph. Eur.		complies with

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 CPMP/ICH/283/95 and CPMP/ICH/1940/00 corr. (residual solvents)

Created: AS Checked: JF Released: Schw

Date: 19.07.17 **Date:** 19.07.17 **Date:** 19.07.17

