

Certificate of Analysis

Product	YELLOW BEESWAX PELLETS Eur. Ph.
Code	beeswx1 (CAAPCH)
Batch	P1114 (FMWP19091601Y)
Definition	The beeswax is obtained melting the honeycomb walls made by the melliferous bees <i>Apis mellifera</i> L with hot water and removing the residues. In blocks or in pellets with a noncrystalline fracture, a yellowish color, and a pleasant honey odor.

Characteristic	Units	Limit		RESULT	Method
		Min.	Max.		
Melting Point	°C	61	66	64	ASTM D 938
Acidity Index	mg KOH/g	17	22	17.8	Eur. Ph (Beeswax)
Saponification Index	mg KOH/g	87	102	89.0	Eur. Ph (Beeswax)
Ester Index	mg KOH/g	70	80	71.2	Eur. Ph (Beeswax)
Total Hydrocarbona	16.24%				
INCI Name	Cera Alba				
CAS N°	8012-89-3				
EINEC N°	232-383-7				
Manufacture Date	April 2020				
Best Before	April 2022				