

Analysenzertifikat für Blätterschellack SUPER BLOND

Artikelnummer : 21112000

CERTIFICATE OF ANALYSIS

Article	10009	CEROGA Shellac flakes dewaxed Type 3404	
Ref.	2146201	Batch	1429
Production Date	12/2016	Retest Date	12/2018

Parameter	Method	Unit	Specification	Result
Appearance	organoleptic		yellow to brownish-orange shining, translucent, hard or brittle,	conform
Colour (Lovibond, 20% in ethanol)	PRS-scale		2.0 - 2.5	2.0
Solubility	FCC		it is freely (slowly) soluble in alcohol, insoluble in water and slightly soluble	conform
Melting temperature	Capillary method	°C	65 - 80	79
Acid value	FCC	mg KOH/g	60 - 89	73
Loss on drying	gravimetric	%	max. 2.0	1.8
Rosin	FCC		not detectable	not detectable
Wax content	FCC	%	max. 0.2	conform
Lead	FCC	mg/kg	max. 2	conform

The analysed sample material meets the respective purity requirements of 231/2012/EU E 904