

**60441 Shellac light, wax-free, decolorized, food quality**

**SPECIFICATION**

Appearance: Yellow to brownish-orange shining, translucent, hard or brittle, more or less thin flakes

<i>Parameter</i>	<i>Method of Analysis</i>	<i>Specification</i>	<i>Unit</i>	<i>Result</i>
Color (Lovibond, 20% in ethanol)	PRS-Skala	1 – 1.75		1.5
Solubility	FCC	It is freely (slowly) soluble in alcohol, insoluble in water and slightly soluble in acetone and ether.		
Acid value	FCC	60 - 89	[mg KOH/g]	74
Loss on drying	FCC	max. 6.0	[%]	2.6
Rosin	FCC	not detectable		not detectable
Wax content	FCC	max. 0.2	[%]	< 0.2
Lead	FCC	max. 2	[mg/kg]	max. 2
Melting temperature	Capillary method	65 - 80	[°C]	conforms

This product meets the requirements of: E 904.

**Comment:**

The above information is derived from our quality control. It does not relieve the purchaser from examining the product upon delivery and gives no assurance of stability of the product for any particular purpose.