

O6044 Shellac, light, decolorized, wax-free

SPECIFICATION

| <i>Data</i> | <i>Method of Analysis</i> | <i>Specification</i> | <i>Unit</i> | <i>Results</i> |
|----------------------|--|----------------------|-------------|----------------|
| Acid value | DIN 53402 | 60 - 75 | [mg KOH/g] | 74 |
| Saponification value | DIN 53401 | 175 - 240 | [mg KOH/g] | 203 |
| Loss on drying | ISO 56/II - 1979 | ≤ 2,0 | [%] | 1,6 |
| Color index | Lovibond PRS-Skala 20% in Ethanol | 3 – 3,5 | | 3,25 |
| Wax * | USP | ≤ 0,2 | [%] | < 0,2 |
| Lead * | USP | ≤ 2 | [ppm] | < 2 |
| Colophony | USP | conforms | | conforms |
| Melting temperature | ANSI/ASTM D 3451-76 (Kofler-Heizbank) | 65 - 77 | [°C] | conforms |

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.