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Certificate Of Analysis

PRODUCT NAME & SKU: Yellow Beeswax WAX007

Product: Light Yellow Beeswax BP/Ph Eur

Product Code: PHC 3000

Batch: 16142

Date of Manufacture: 09.2024

Expiry Date: 09.2027

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Specification</u>
Congealing Point	ASTM D938	62.0°C	61 - 65°C
Melting Point	BP/Ph Eur 2.2.17	63.5°C	62 - 65°C
Acid Value	BP/Ph Eur 2.5.1	18.46	17 – 22 mg KOH/g
Ester Value	BP/Ph Eur 2.5.2	71.50	70 – 80 mg KOH/g
Saponification Value	BP/Ph Eur	89.96	87 – 102 mg KOH/g
Ratio	Calculation	3.9	3.3 – 4.3
Ceresin, Paraffin and certain other waxes	BP/Ph Eur	Pass	Complies with test
Glycerol and other Polyhydric Alcohols	BP/Ph Eur	Pass	Not more than 0.5%