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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:

16277

Date of Manufacture:

01.2025

Expiry Date:

01.2028

Test	Method	Result	Specification
Congealing Point	ASTM D938	64.0°C	61 - 65°C
Melting Point	BP/Ph Eur 2.2.17	65.0°C	62 - 65°C
Acid Value	BP/Ph Eur 2.5.1	17	17 – 22 mg KOH/g
Ester Value	BP/Ph Eur 2.5.2	73	70 – 80 mg KOH/g
Saponification Value	BP/Ph Eur	90	87 – 102 mg KOH/g
Ratio	Calculation	4.3	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%

The above batch meets the requirements of the current PHC 3000, British Pharmacopeia (BP) & European Pharmacopeia (Ph Eur) specifications.