ASES CHEMICAL WORKS

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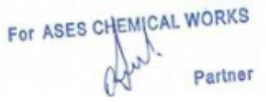
CERTIFICATE OF ANALYSIS

Product Name	Beeswax Natural (Extra Pure)	**Date of Expiry**	23-09-2029
Batch / Lot No.	W080	**Batch Size**	825 kg
CAS No.	8006-40-4	**Grade / Standard**	IP (Indian Pharmacopoeia)
Date of Manufacture	24-09-2026	**Packager**	ASES Chemical Works

S.No.	Test	Specification	Result
1	Description	Waxy solid, slab or pastilles, with faint characteristic odour	Complies
2	Solubility	Practically insoluble in water; partially soluble in hot ethanol (95%); completely soluble in fatty and essential oils	Complies
3	Melting Range	61 °C – 65 °C	61 °C – 63 °C
4	Acid Value	5 – 15	9.5
5	Ester Value	75 – 95	86.0
6	Saponification Value	87 – 104	95.5
7	Ratio Number (Ester Value / Acid Value)	5 – 19	9.05
8	Fats, Fatty Acids, Japan Wax and Resin	No precipitate is produced	Complies
9	Ceresin, Paraffin and Other Waxes	Solution may be opalescent; no precipitate before temperature reaches 65 °C	Complies
10	Glycerin and Other Polyhydric Alcohols	As per IP	Complies

Conclusion: The material complies with Indian Pharmacopoeia (IP) specifications.

Storage: Store in a cool, dry place in well-closed containers, away from direct heat and sunlight.



Date of Issue: 14-11-2026

Rohan Singhvi – Authorised Signatory

This is a computer-generated certificate. Results relate to the batch mentioned above.