

## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	BEES WAX PURE (WHITE) HISTOLOGY		
CAS No.	8012-89-3	Code No.	00360
Batch No.	CS11242110	Date of Analysis	21/11/2024
Mfg. Date	Nov-2024	Mol.Weight (g/mol)	NA
Expiry Date	Oct-2029	Mol. Formula	NA

Sr.	TESTS	SPECIFICATIONS	RESULTS
1	Appearance	Yellowish white soft pellets	Yellowish white soft pellets
2	Acid value (mg KOH/gm)	5 - 8	6.18
3	Saponification value	85 - 105	100.2
4	Ester value	75- 95	92
5	Melting point	61.0 – 65.0°C	64°C
6	Total volatile matter (at 105°C)	Max 1.0%	0.5%
7	Paraffin ceresin test	Passes test	Passes
8	Japan wax and resin test	Passes test	Passes
9	Ratio EV/AV	10 - 16	12

Remark: This product complies as per the specifications of Chemnovo.

This is an electronically generated certificate and is valid without a signature.

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