

CERTIFICATE OF ANALYSIS

PRODUCT NAME : BEES WAX PURE (WHITE) FOR HISTOLOGY

CAS No. : 8012-89-3

Date of analysis : 28/12/24

Mfd. : Dec. 2024

Product code : 12660

Batch No. : MCR-32774

Exp. : Nov. 2029

S.R	Test	Specification	Observation
1	Description	Yellowish white soft wax.	Yellowish white soft wax.
2	Acid value	5 to 8	7
3	Saponification Value	85 to 105	92
4	Ester Value	80 to 95	86
5	Melting Point	61 to 65 ⁰ C	64.5 ⁰ C
6	Total volatile matter at 105 ⁰ C	1.0 % max	0.6%
7	Parafin ceresine test	Passes test	Passes test
8	Japan wax and rosin test	Passes test	Passes test
9	Ratio EV/AV	10 to 16	14

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Deepa)**

[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salián)**

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