



CERTIFICATE OF ANALYSIS

PRODUCT NAME : Bees Wax Pure (White) For Histology

CAS No : 8012- 89- 3

Product code : 12660

Mol. Formula : -----

Batch No : MCR-5981

Mol. WT : -----

S. R	Test	Specification	Observation
1	Acid value	5 to 8	5.8
2	Saponification Value	85 to 105	88
3	Ester Value	80 to 95	81
4	Melting Point	61 to 65 ⁰ C	61.9 ⁰ C
5	Total volatile matter at 105 ⁰ C	max. 1.0%	0.5%
6	Parafin ceresine test	Passes test	Passes test
7	Japan wax and rosin test	Passes test	Passes test
8	Ratio EV/AV	10 to 16	11

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No./9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**