

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-15 10:28:30

Date of Next Testing: 2028-11-14 10:28:30

Product Name: **White Beeswax**

CAS Number: 8012-89-3

Specifications & Purity: PharmPure™, ChP, Melting Point:62-67°C

Lot #: K2507616

SKU #: **W1455859**

Version: **1**

Analysis #: **571035**

Storage Temperature: Protected from light,Room temperature,Cool

Parameter	Limit Values	Result
Relative Density	0.954-0.964	0.96000
Melting point	62-67 (°C)	64.00000 °C
Peroxide Value(meq/kg)	0-5 (meq/kg)	0.50000 meq/kg
Acid Value	16-23 (mgKOH/g)	17.10000 mgKOH/g
Saponification value	85-100(mgKOH/g)	94.00000 mgKOH/g
Iodine value	8-13	9.10000
Heavy metals	0-20 (ppm)	0.58000 ppm
arsenic salt	≤2 (ppm)	0.52600 ppm
Geowax, paraffin wax, and other wax substances	Complies	complies
Fat, fatty oil, Japanese wax, and rosin	Complies	complies
Glycerol and other polyols	Complies	complies
Appearance(W1455859)	White to light yellow particles	White to light yellow particles



John Su
QA & QC Manager