

## CERTIFICATE OF ANALYSIS

Product: Beeswax Beads (White) Cosmetic Grade Refined  
Lot No: 30024A10820  
Best Before: December, 2022  
Store in air tight containers; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	White wax in granules.	Complies
Odor:	Very mild beeswax odor.	Complies
Melting Point:	61 – 66°C	65°
Acid Value:	17 – 24 mg/g	19.0
Saponification Value:	87 – 104 mg/g	91.0
Ester Value:	70 – 80 mg/g	72.0

### Disclaimer & Caution

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## CERTIFICATE OF ANALYSIS

Product: Beeswax Beads (White) Cosmetic Grade Refined  
Lot No: 30024A10321  
Best Before: August, 2022  
Store in air tight containers; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	White wax in granules.	Complies
Odor:	Very mild beeswax odor.	Complies
Melting Point:	62 – 67°C	63.6°C
Acid Value:	17 – 24 KOH,mg/g	17.6
Saponification Value:	87 – 104 KOH,mg/g	88.2
Ester Value:	70 – 80 KOH,mg/g	70.6

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Product: Beeswax Beads (White) Cosmetic Grade Refined  
Lot No: 30024A10420  
Best Before: June, 2022  
Store in air tight containers; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	White wax in granules.	Complies
Odor:	Very mild beeswax odor.	Complies
Melting Point:	62 - 67°C	64°
Acid Value:	16 - 22 mg/g	19.5
Saponification Value:	75 - 110 mg/g	90.0
Ester Value:	70 - 80 mg/g	72.0

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## CERTIFICATE OF ANALYSIS

Product: Beeswax Beads (White) Cosmetic Grade Refined  
Lot No: 30024A10719  
Best Before: August, 2021  
Store in air tight containers; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	White wax in granules.	Complies
Odor:	Very mild beeswax odor.	Complies
Melting Point:	62 - 67°C	63.5°
Acid Value:	16 - 22 mg/g	19.0
Saponification Value:	75 - 110 mg/g	92.0
Ester Value:	70 - 80 mg/g	73.0

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## CERTIFICATE OF ANALYSIS

Product: Beeswax Beads (White) Cosmetic Grade Refined  
Lot No: 30024B00118  
Best Before: August, 2021  
Store in air tight containers; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	White wax in granules.	Complies
Odor:	Very mild beeswax odor.	Complies
Melting Point:	62 - 67°C	Complies
Acid Value:	16 - 22 mg/g	Complies
Saponification Value:	75 - 110 mg/g	Complies
Ester Value:	70 - 80 mg/g	Complies

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## CERTIFICATE OF ANALYSIS

Product: Beeswax Beads (White) Cosmetic Grade Refined  
Lot No: 30024A00118  
Best Before: April, 2021  
Store in air tight containers; in a cool dry area; away from direct sunlight.

<u>Properties</u>	<u>Specifications</u>	<u>Results</u>
Appearance:	White wax in granules.	Complies
Odor:	Very mild beeswax odor.	Complies
Melting Point:	62 - 67°C	Complies
Acid Value:	16 - 22 mg/g	Complies
Saponification Value:	75 - 110 mg/g	Complies
Ester Value:	70 - 80 mg/g	Complies

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