

**CERTIFICATE OF ANALYSIS**

**Product** : **Menthol Crystals Organic Raw Material**

Lot No : 52014A10722

Best Before : September, 2026

| <b><u>Properties</u></b> | <b><u>Specifications</u></b>       | <b><u>Results</u></b> |
|--------------------------|------------------------------------|-----------------------|
| Appearance               | : Clear white crystals.            | Complies              |
| Odor                     | : Characteristic sharp minty odor. | Complies              |
| Optical Rotation         | : -54° to -45°                     | -49.3                 |
| Melting Point            | : 41 - 44 °C                       | 41                    |
| Purity by GC             | : L-Menthol: > 99 %                | 99.7                  |
| Specific Gravity         | : 0.891 - 0.906                    | 0.893                 |

This is an electronically generated document and does not require a signature.

**Storage:** Store in air tight containers; in a cool dry area; away from direct sunlight.

**Disclaimer & Caution**

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