



## CERTIFICATE OF ANALYSIS (COA)

---

### Product Information

| Parameter          | Specification                                                         |
|--------------------|-----------------------------------------------------------------------|
| Product Name       | Strawberry Gum Crystals (Natural)                                     |
| Botanical Name     | <i>Eucalyptus olida</i> L.A.S. Johnson & K.D. Hill                    |
| INCI Name          | <i>Eucalyptus Olida</i> Leaf Extract                                  |
| Product Type       | Natural Aromatic Crystals                                             |
| CAS Number         | 1174404-39-7                                                          |
| Extraction Method  | Natural Crystallisation from Essential Oil                            |
| Appearance         | White to off-white crystalline solid                                  |
| Odour              | Sweet strawberry, berry jam, fruity, confectionery, slightly balsamic |
| Country of Origin  | Australia                                                             |
| Batch Number       | SGC-260704                                                            |
| Manufacturing Date | 19 May 2026                                                           |
| Retest Date        | 19 May 2028                                                           |

---

### Analytical Specifications

| Test                    | Specification                        | Result   |
|-------------------------|--------------------------------------|----------|
| Appearance              | White to off-white crystalline solid | Complies |
| Odour                   | Characteristic sweet strawberry      | Complies |
| Identification (GC/MS)  | Conforms to reference standard       | Complies |
| Melting Point           | 35–45 °C                             | 39.2 °C  |
| Purity (GC)             | ≥98.0%                               | 99.1%    |
| Moisture (Karl Fischer) | ≤0.20%                               | 0.04%    |
| Residual Solvents       | Not Detected                         | Complies |
| Colour                  | White to off-white                   | Complies |

---

### Storage

Store in tightly closed original containers in a cool, dry and well-ventilated place away from moisture, excessive heat and direct sunlight.

Recommended storage temperature: 15–25 °C

---

### Shelf Life



24 months from the manufacturing date when stored in the original unopened container under recommended storage conditions.

---

#### Statement

This product has been sampled, inspected, tested and released in accordance with the quality management procedures of Aromology Trading LLC and complies with the specifications stated above at the time of release.

The analytical values reported are typical quality control results and are intended solely for quality assurance purposes.

---

Approved By

**Fozia Khot**  
**Director**  
**Aromology Trading LLC**

