

Stearic Acid CoA Version: 1.0 Version Date: 21/04/2024

## **Certificate of Analysis**

Name of Product: Stearic Acid RSPO

**Batch Number:** BBB2502 **INCI Name:** Stearic Acid

| Test                                   | Standards/Methods   | Results |
|--|---|---------|
| Appearance                             | Beads   | -       |
| Acid Value (mg KOH/g)                  | 205 – 211   | -       |
| Saponification Value (mg KOH/g)        | 206 – 212   | -       |
| lodine Value (gl2/100g)                | 0.5 Max.  | -       |
| Titre (°C)                             | 54 – 57   | -       |
| C12 & C14, Lauric Acid & Myristic Acid | 2.5 Max.  | -       |
| C16, Palmitic Acid                     | 43 – 51   | -       |
| C18, Stearic Acid                      | 47 – 54   | -       |
| Others                                 | 1 Max.  | -       |
| Storage                                | Store in a cool, dry and shaded place, avoiding direct heat and sunlight. |         |
| Durability                             | 24 months from the date of manufacture.                                   |         |