

## Certificate of Analysis

Date of Testing: 2025-04-28 15:06:58

Date of Next Testing: 2028-04-27 15:06:58

Product Name: **Sucrose acetate isobutyrate solution**

CAS Number: 126-13-6

Specifications & Purity: 90 wt. % in denatured ethanol

Lot #: D2515039

SKU #: **S351310**

Version: **1**

Analysis #: **148016**

Storage Temperature: Room temperature

| Parameter           | Limit Values               | Result                     |
|---------------------|----------------------------|----------------------------|
| Acid Value          | $\leq 0.2$ (mgKOH/g)       | 0.00 mgKOH/g               |
| Assay               | 89-91 (%)                  | 90.28 %                    |
| Viscosity(25°C,CP)  | 500-900                    | 889.20000                  |
| Appearance(S351310) | Colorless to yellow liquid | Colorless to Yellow Liquid |
| Infrared spectrum   | Conforms to Structure      | Conforms to Structure      |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager