

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-20 09:00:51

Date of Next Testing: 2028-05-19 09:00:51

Product Name: **Polyester of aliphatic dicarboxylic acids**

CAS Number: 150923-12-9

Specifications & Purity: Molecular weight 1000

Lot #: E2512284

SKU #: **P302959**

Version: **1**

Analysis #: **502922**

Storage Temperature: Room temperature

| Parameter             | Limit Values      | Result            |
|-----------------------|-------------------|-------------------|
| Viscosity(cP,75°C)    | 450-600 (mPa·S)   | 510.00000 mPa·S   |
| Hydroxy Value         | 111-113 (mgKOH/g) | 112.18000 mgKOH/g |
| Water by Karl Fischer | ≤0.03 (%)         | 0.01200 %         |
| Acid Value            | ≤0.3 (mgKOH/g)    | 0.20000 mgKOH/g   |



John Su  
QA & QC Manager