

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-03-31 14:38:49

Date of Next Testing: 2028-03-30 14:38:49

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

CAS Number: 150923-12-9

Specifications & Purity: Molecular weight 2000

Lot #: C2520844

SKU #: **Y68314**

Version: **0**

Analysis #: **489315**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Viscosity(60°C)	1100-1600 (mPa·S)	1250.00000 mPa·S
Hydroxy Value	54-59 (mgKOH/g)	56.17 mgKOH/g
Acid Value	0-0.5 (mgKOH/g)	0.28 mgKOH/g
Water by Karl Fischer	0-0.1 (%)	0.02 %

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

