

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-10-28 17:48:04

Date of Next Testing: 2028-10-27 17:48:04

Product Name: **1,2-Pentanediol**

CAS Number: 5343-92-0

Specifications & Purity: 98%

Lot #: J2524164

SKU #: **S48016**

Version: **0**

Analysis #: **600414**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.34 %
Refractive index n ₂₀ /D	1.438-1.442	1.44
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S48016)	Colorless to Yellow to Orange Liquid	Colorless to Yellow to Orange Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

