

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-21 10:09:23

Date of Next Testing: 2029-04-20 10:09:23

Product Name: **Pivalic acid**

CAS Number: 75-98-9

Specifications & Purity: 99%

Lot #: D2517135

SKU #: **S50417**

Version: **0**

Analysis #: **501068**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98.5-101.5 (%)	99.08 %
Purity(GC)	99-100 (%)	99.59 %
Crystallization point	32-36 (°C)	34.00 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S50417)	white solid or colorless liquid	white solid or colorless liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

