

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-07 14:30:48

Date of Next Testing: 2026-09-06 14:30:48

Product Name: **Pivalic acid (PA)**

CAS Number: 75-98-9

Specifications & Purity: $\geq 99\%$

Lot #: H2229681

SKU #: **P101329**

Version: **1**

Analysis #: **107379**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.59300 %
Crystallization point	32-36 (°C)	34.00000 °C
Purity (Titration by NaOH)	98.5-101.5 (%)	99.08000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (P101329)	white solid or colorless liquid	white solid or colorless liquid



John Su
QA & QC Manager