

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-16 11:19:35
 Date of Next Testing: 2028-12-15 11:19:35
 Product Name: **Pivalic acid (PA)**
 CAS Number: 75-98-9
 Specifications & Purity: $\geq 99\%$
 Lot #: L2410564
 SKU #: **P101329**
 Version: **1**
 Analysis #: **384787**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.96000 %
Purity (Titration by NaOH)	98.5-101.5 (%)	98.57100 %
Crystallization point	32-36 (°C)	35.00000 °C
Appearance (P101329)	white solid or colorless liquid	white solid or colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager