

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-10 17:48:04

Date of Next Testing: 2030-04-09 17:48:04

Product Name: **Pimelic acid**

CAS Number: 111-16-0

Specifications & Purity: $\geq 99\%$

Lot #: D2601446

SKU #: **P110547**

Version: **1**

Analysis #: **669077**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Melting point	104-108 (°C)	107.15000 °C
Purity(Neutralization titration)	98.5-101.5 (%)	99.65000 %
Purity(HPLC)	99-100 (%)	100.00000 %
Appearance (P110547)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager