

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-10 16:36:20
 Date of Next Testing: 2025-01-09 16:36:20
 Product Name: **4-Pentynoic Acid**
 CAS Number: 6089-09-4
 Specifications & Purity: $\geq 97\%$
 Lot #: F1920029
 SKU #: **P133515**
 Version: **0**
 Analysis #: **175645**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.00000 %
Melting point	55-59 (°C)	56.20000 °C
Purity (Titration by NaOH)	96.5-103.5 (%)	97.23600 %
Appearance (P133515)	white to yellow powder, crystals, and/or chunks	white to yellow powder, crystals, and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager