

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-29 08:52:46

Date of Next Testing: 2027-10-29 08:52:46

Product Name: **Phenaceturic Acid**

CAS Number: 500-98-1

Specifications & Purity: $\geq 97\%$

Lot #: J2528781

SKU #: **N135929**

Version: **0**

Analysis #: **386964**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	143-147 (°C)	145.50000 °C
Purity(HPLC)	97-100 (%)	98.58000 %
Appearance (N135929)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager