

Certificate of Analysis

Date of Testing: 2025-05-16 11:03:11

Date of Next Testing: 2027-05-16 11:03:11

Product Name: **Phenaceturic Acid**

CAS Number: 500-98-1

Specifications & Purity: $\geq 97\%$

Lot #: K2108166

SKU #: **N135929**

Version: **0**

Analysis #: **509552**

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

Parameter	Limit Values	Result
Melting point	143-147 (°C)	145.00000 °C
Purity(HPLC)	97-100 (%)	99.30000 %
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