

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 #: K2108165
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