

Certificate of Analysis

Date of Testing: 2022-07-26 14:38:02
Date of Next Testing: 2026-07-25 14:38:02
Product Name: **Phthalic acid**
CAS Number: 88-99-3
Specifications & Purity: standard for GC, $\geq 99.5\%$ (GC)
Lot #: G2220627
SKU #: **P104117**
Analysis: **118277**

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.59%
Water by Karl Fischer	0-0.5 (%)	0.40%
Appearance (P104117)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager