

Certificate of Analysis

Date of Testing: 2025-04-08 10:37:26
Date of Next Testing: 2029-04-07 10:37:26
Product Name: **4-Nitrobenzoic acid**
CAS Number: 62-23-7
Specifications & Purity: CP, ≥98%
Lot #: F2121257
SKU #: **N104356**
Version: **0**
Analysis #: **491208**

| Parameter | Limit Values | Result |
|------------------------------------|--------------|--------------|
| Melting point | 235-245 (°C) | 241.40000 °C |
| Assay | 98-100 (%) | 99.50 % |
| Ignition Residue (as sulfate) | 0-0.1 (%) | 0.05 % |
| Solubility in EtOH , clear,50mg/ml | pass | Pass |



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QA & QC Manager