

Certificate of Analysis

Date of Testing: 2023-01-06 13:59:03
Date of Next Testing: 2027-01-05 13:59:03
Product Name: **4-Nitroguaiacol**
CAS Number: 3251-56-7
Specifications & Purity: >98.0%
Lot #: D1903103
SKU #: **N159820**
Analysis: **175267**

| Parameter | Limit Values | Result |
|----------------------|---------------------------|---------------------------|
| Purity(HPLC) | 98-100 (%) | 99.37200 % |
| Melting point | 101-105 (°C) | 102.16200 °C |
| Appearance (N159820) | yellow powder or crystals | yellow powder or crystals |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager