

Certificate of Analysis

Date of Testing: 2024-08-02 11:06:44
Date of Next Testing: 2028-08-01 11:06:44
Product Name: **Antipyrine**
CAS Number: 60-80-0
Specifications & Purity: CP, ≥98%
Lot #: G2431055
SKU #: **A110659**
Version: **0**
Analysis #: **445076**
Storage Temperature: Protected from light, Store at -20°C

| Parameter | Limit Values | Result |
|----------------------|--------------------------|--------------------------|
| Purity(GC) | 98-100 (%) | 99.34% |
| Melting point | 109-114 (°C) | 112.56000 °C |
| Appearance (A110659) | White Powder or Crystals | White Powder or Crystals |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



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