

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                     |
|--------------------------|-------------------------------------|
| Date of Testing:         | 2025-09-28 09:43:40                 |
| Date of Next Testing:    | 2029-09-27 09:43:40                 |
| Product Name:            | <b>Antipyrine</b>                   |
| CAS Number:              | 60-80-0                             |
| Specifications & Purity: | CP, ≥98%                            |
| Lot #:                   | I2525205                            |
| SKU #                    | <b>A110659</b>                      |
| Version                  | <b>0</b>                            |
| Analysis #:              | <b>583673</b>                       |
| Storage Temperature:     | Protected from light,Store at -20°C |

| Parameter            | Limit Values             | Result                   |
|----------------------|--------------------------|--------------------------|
| Purity(GC)           | 98-100 (%)               | 99.61700 %               |
| Melting point        | 109-114 (°C)             | 112.90000 °C             |
| Appearance (A110659) | White Powder or Crystals | White Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure    | Conforms to Structure    |



John Su  
QA & QC Manager