

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-28 09:43:12

Date of Next Testing: 2029-09-27 09:43:12

Product Name: **Antipyrine**

CAS Number: 60-80-0

Specifications & Purity: $\geq 99\%$

Lot #: I2525153

SKU # **A110660**

Version **1**

Analysis #: **576791**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.61700 %
Purity(Nonaqueous Titration)	99-100 (%)	99.85000 %
Melting point	109-113 (°C)	112.90000 °C
Appearance (A110660)	White crystal powder	White crystal powder
Solubility in H ₂ O	Almost transparency	almost transparency
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager