

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-12 14:38:34
Date of Next Testing: 2026-04-02 14:38:34
Product Name: **Menadione**
CAS Number: 58-27-5
Specifications & Purity: analytical standard
Lot #: G2221026
SKU #: **M104151**
Analysis: **342203**
Storage Temperature: Protected from light, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.02800 %
Melting point	105-108 (°C)	106.90000 °C
Appearance (M104151)	Yellow to Green Powder	Yellow to Green Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Yellow to yellow-green, Clear to slightly hazy, 10%	pass	Pass



John Su
QA & QC Manager