

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-23 14:21:36

Date of Next Testing: 2027-06-13 14:21:36

Product Name: **Nitrofurantoin**

CAS Number: 67-20-9

Specifications & Purity: Moligand™, analytical standard

Lot #: C2012031

SKU #: **N114265**

Version: **0**

Analysis #: **529599**

Storage Temperature: Protected from light, Desiccated

Parameter	Limit Values	Result
Melting point	265-272 (°C)	269.00000 °C
Purity(HPLC)	99-100 (%)	99.60000 %
Appearance (N114265)	yellow powder or crystals	yellow powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager