

## Certificate of Analysis

Date of Testing: 2023-11-01 11:02:24

Date of Next Testing: 2027-10-31 11:02:24

Product Name: **Nitrofurazone**

CAS Number: 59-87-0

Specifications & Purity: 98%

Lot #: C1609024

SKU #: **N114269**

**Analysis: 290892**

Parameter	Limit Values	Result
Melting point	236-240 (°C)	238.40000 °C
Purity(UV method)	98-100 (%)	98.50 %
Purity(HPLC)	98-100 (%)	99.25000 %
Appearance (N114269)	Yellow to dark gold powder	Yellow to dark gold powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMF , very faint turbidity	pass	Pass



John Su  
QA & QC Manager