

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-21 16:34:15

Date of Next Testing: 2028-03-20 16:34:15

Product Name: **5-Nitro-2-furaldehyde**

CAS Number: 698-63-5

Specifications & Purity: >98.0%(GC)

Lot #: C2408540

SKU #: **N159009**

**Analysis:** **334944**

Storage Temperature: Protected from light, Argon charged

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Purity(GC)           | 98-100 (%)            | 99.13 %               |
| Appearance (N159009) | Brown solid or liquid | Brown solid or liquid |
| Proton NMR spectrum  | Conforms to Structure | Conforms to Structure |
| Infrared spectrum    | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager