

Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

Date of Testing: 2026-07-17 14:33:33  
Date of Next Testing: 2028-07-16 14:33:33  
Product Name: **Allyl 2-furoate**  
CAS Number: 4208-49-5  
Specifications & Purity:  $\geq 98\%$   
Lot #: L2201321  
SKU #: **A133703**  
Version: **1**  
Analysis #: **737305**  
Storage Temperature: Store at 2-8°C

| Parameter                          | Limit Values               | Result                     |
|------------------------------------|----------------------------|----------------------------|
| Mercury(Hg)                        | 0-1 (ppm)                  | 0.10000 ppm                |
| Purity(GC)                         | 98-100 (%)                 | 99.80000 %                 |
| (As)Arsenic                        | 0-3 (ppm)                  | 0.23000 ppm                |
| Cadmium(Cd)                        | 0-1 (ppm)                  | 0.12000 ppm                |
| Lead(Pb)                           | 0-10 (ppm)                 | 1.00000 ppm                |
| Refractive index n <sub>20/D</sub> | 1.493-1.497                | 1.49500                    |
| Appearance (A133703)               | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| NMR Spectrum 1H                    | Conforms to Structure      | Conforms to Structure      |

