

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-29 12:31:57

Date of Next Testing: 2026-10-28 12:31:57

Product Name: **1,3-Benzodioxole**

CAS Number: 274-09-9

Specifications & Purity: 99%

Lot #: J2227009

SKU #: **B101357****Analysis:** **141638**

Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC) | 99-100 (%) | 99.81 % |
| Refractive index n ₂₀ /D | 1.538-1.542 | 1.54 |
| Density (20°C) | 1.185-1.189 | 1.19 |
| Appearance (B101357) | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

John Su
QA & QC Manager