

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-06 12:21:54

Date of Next Testing: 2027-04-05 12:21:54

Product Name: **2,2'-Dimethoxy-1,1'-binaphthalene**

CAS Number: 2960-93-2

Specifications & Purity: 97%

Lot #: C2328330

SKU #: **D169354**

**Analysis:** **172649**

Storage Temperature: Room temperature

| Parameter            | Limit Values                                     | Result                                           |
|----------------------|--------------------------------------------------|--------------------------------------------------|
| Purity(HPLC)         | 97-100 (%)                                       | 97.90200 %                                       |
| Appearance (D169354) | white to off-white to pale yellow powder crystal | white to off-white to pale yellow powder crystal |
| Proton NMR spectrum  | Conforms to Structure                            | Conforms to Structure                            |

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

John Su  
QA & QC Manager