

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-21 09:20:45

Date of Next Testing: 2026-02-20 09:20:45

Product Name: **N,N-Diphenyl-4-methoxybenzamide**

CAS Number: 16034-40-5

Specifications & Purity: 97%

Lot #: B2316429

SKU #: **N138321**

**Analysis: 189364**

| Parameter            | Limit Values             | Result                   |
|----------------------|--------------------------|--------------------------|
| Melting point        | 140-142 (°C)             | 140.16000 °C             |
| Purity(HPLC)         | 97-100 (%)               | 99.64800 %               |
| Appearance (N138321) | White to off-white solid | White to off-white solid |
| Proton NMR spectrum  | Conforms to Structure    | Conforms to Structure    |

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

John Su  
QA & QC Manager