

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-08 13:37:43

Date of Next Testing: 2029-04-07 13:37:43

Product Name: **3,4-Diaminobenzophenone**

CAS Number: 39070-63-8

Specifications & Purity:  $\geq 98\%$

Lot #: F2129159

SKU #: **D154745**

Version: **0**

Analysis #: **491301**

Storage Temperature: Store at 2-8°C

| Parameter            | Limit Values                                                                   | Result                                                                         |
|----------------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| Purity(HPLC)         | 98-100 (%)                                                                     | 98.20000 %                                                                     |
| Appearance (D154745) | Pale yellow to Greyish reddish yellow to Brown to Dark green crystal or powder | Pale yellow to Greyish reddish yellow to Brown to Dark green crystal or powder |
| Proton NMR spectrum  | Conforms to Structure                                                          | Conforms to Structure                                                          |

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

John Su  
QA & QC Manager