

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-08 15:19:49

Date of Next Testing: 2029-09-07 15:19:49

Product Name: **Dimethyl 5-Aminoisophthalate**

CAS Number: 99-27-4

Specifications & Purity:  $\geq 98\%$ (HPLC)

Lot #: K2117847

SKU #: **D154212**

Version **0**

Analysis #: **568024**

| Parameter            | Limit Values                                         | Result                                               |
|----------------------|------------------------------------------------------|------------------------------------------------------|
| Melting point        | 178-182 (°C)                                         | 181.10000 °C                                         |
| Purity(HPLC)         | 98-100 (%)                                           | 99.10000 %                                           |
| Appearance (D154212) | White to off-white, yellow or green powder, crystals | White to off-white, yellow or green powder, crystals |
| Proton NMR spectrum  | Conforms to Structure                                | Conforms to Structure                                |

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

John Su  
QA & QC Manager