

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-16 13:38:47

Date of Next Testing: 2026-10-16 13:38:47

Product Name: **Pemetrexed**

CAS Number: 150399-23-8

Specifications & Purity:  $\geq 99\%$ 

Lot #: F1510060

SKU #: **P129841**Version: **0**Analysis #: **421378**Storage Temperature: Store at  $-20^{\circ}\text{C}$ 

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Purity               | 99-100 (%)            | 99.30000 %            |
| Appearance (P129841) | Powder                | Powder                |
| Infrared spectrum    | Conforms to Structure | Conforms to Structure |
| NMR spectrum         | Conforms to Structure | Conforms to Structure |

John Su  
QA & QC Manager