

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-10 13:24:19

Date of Next Testing: 2029-06-09 13:24:19

Product Name: **Pyridoxamine Dihydrochloride Monohydrate**

CAS Number: 58052-48-5

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

Lot #: H2117356

SKU #: **P160617**

Version: **1**

Analysis #: **521928**

Storage Temperature: Store at -20°C

| Parameter             | Limit Values                            | Result                                  |
|-----------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC)          | 98-100 (%)                              | 99.30000 %                              |
| Water by Karl Fischer | 6.6-7.3 (%)                             | 7.29 %                                  |
| Appearance (P160617)  | White to Almost white powder to crystal | White to Almost white powder to 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