

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-26 15:11:18

Date of Next Testing: 2029-09-25 15:11:18

Product Name: **Pyridoxamine Dihydrochloride Monohydrate**

CAS Number: 58052-48-5

Specifications & Purity:  $\geq 98\%$

Lot #: I2524525

SKU # **P160617**

Version **1**

**Analysis #:** **574595**

Storage Temperature: Store at -20°C

| Parameter             | Limit Values                            | Result                                  |
|-----------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC)          | 98-100 (%)                              | 100.00000 %                             |
| Water by Karl Fischer | 6.6-7.3 (%)                             | 7.24000 %                               |
| 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                   |



John Su  
QA & QC Manager