

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-22 15:17:56

Date of Next Testing: 2026-07-21 15:17:56

Product Name: **3-Aminopyridine**

CAS Number: 462-08-8

Specifications & Purity:  $\geq 99\%$

Lot #: F2215180

SKU #: **A107134**

Version: **1**

Analysis #: **092903**

Storage Temperature: Room temperature, Argon charged, Desiccated

| Parameter                               | Limit Values             | Result                   |
|-----------------------------------------|--------------------------|--------------------------|
| Purity(Titration by HClO <sub>4</sub> ) | 98.5-101.5 (%)           | 99.80000 %               |
| Purity(GC)                              | 99-100 (%)               | 99.06700 %               |
| Melting point                           | 59-65 (°C)               | 59.84000 °C              |
| Water by Karl Fischer                   | 0-1 (%)                  | 0.64900 %                |
| Appearance (A107134)                    | Off-white to brown solid | Off-white to brown solid |
| Infrared spectrum                       | Conforms to Structure    | Conforms to Structure    |



John Su  
QA & QC Manager