

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-10 13:25:04

Date of Next Testing: 2028-04-09 13:25:04

Product Name: **2-Pyridylamidoxime**

CAS Number: 1772-01-6

Specifications & Purity:  $\geq 97\%$

Lot #: I2223079

SKU # **P167968**

Version **0**

**Analysis #:** **686705**

Storage Temperature: Room temperature

| Parameter                                   | Limit Values                          | Result                                |
|---------------------------------------------|---------------------------------------|---------------------------------------|
| Purity(HPLC)                                | 97-100 (%)                            | 98.55000 %                            |
| Melting point                               | 112-120 (°C)                          | 118.69000 °C                          |
| Appearance (P167968)                        | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| Proton NMR spectrum                         | Conforms to Structure                 | Conforms to Structure                 |
| Stabilizer (Approx 0.5% CaCO <sub>3</sub> ) | Conforms                              | Conforms                              |



John Su  
QA & QC Manager