

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-05 16:01:01

Date of Next Testing: 2027-04-04 16:01:01

Product Name: **3,5-Pyridinedicarboxylic acid**

CAS Number: 499-81-0

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

Lot #: C2329485

SKU # **P492269**

Version **3**

**Analysis #:** **207822**

Storage Temperature: Room temperature

| Parameter           | Limit Values                                  | Result                                        |
|---------------------|-----------------------------------------------|-----------------------------------------------|
| Purity(HPLC area)   | 98-100 (%)                                    | 99.10600 %                                    |
| Appearance(P492269) | White to Off-White Solid, Powder, or Crystals | White to Off-White Solid, Powder, or Crystals |
| Carbon NMR Spectrum | Conforms to structure                         | Conforms to Structure                         |
| Solubility in DMF   | pass                                          | Pass                                          |
| NMR Spectrum 1H     | Conforms to Structure                         | Conforms to Structure                         |



John Su  
QA & QC Manager