

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-11 15:11:37

Date of Next Testing: 2027-10-10 15:11:37

Product Name: **4'-Nitrobenzanilide**

CAS Number: 3393-96-2

Specifications & Purity:  $\geq 98\%$

Lot #: J2308350

SKU #: **N159418**

Version: **1**

Analysis #: **273782**

Storage Temperature: Room temperature

| Parameter           | Limit Values                               | Result                                     |
|---------------------|--------------------------------------------|--------------------------------------------|
| Purity(HPLC area)   | 98-100 (%)                                 | 99.41400 %                                 |
| Melting point       | 195-205 (°C)                               | 202.06000 °C                               |
| Appearance(N159418) | White to Orange to Green powder to crystal | White to Orange to Green powder to crystal |
| NMR Spectrum 1H     | Conforms to structure                      | Conforms to Structure                      |



John Su  
QA & QC Manager