

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-08-25 15:23:00

Date of Next Testing: 2024-08-24 15:23:00

Product Name: **2-Nitrobiphenyl**

CAS Number: 86-00-0

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

Lot #: H2202584

SKU #: **N134871**

Version: **1**

Analysis #: **102693**

Storage Temperature: Room temperature

| Parameter           | Limit Values                            | Result                                  |
|---------------------|-----------------------------------------|-----------------------------------------|
| Melting point       | 35-38 (°C)                              | 37.92000 °C                             |
| Purity(GC)          | 98-100 (%)                              | 99.87200 %                              |
| Proton NMR spectrum | Conforms to Structure                   | Conforms to Structure                   |
| Appearance(N134871) | White to Yellow to Green powder to lump | White to Yellow to Green powder to lump |



John Su  
QA & QC Manager