

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-06-13 14:15:12

Date of Next Testing: 2029-06-12 14:15:12

Product Name: **BAPNA**

CAS Number: 911-77-3

Specifications & Purity:  $\geq 98\%$ 

Lot #: F2510170

SKU #: **B100879**

Version: **0**

Analysis #: **280117**

Storage Temperature: Store at -20°C

| Parameter                      | Limit Values                                     | Result                                           |
|--------------------------------|--------------------------------------------------|--------------------------------------------------|
| Purity(HPLC)                   | 98-100 (%)                                       | 99.40200 %                                       |
| Carbon by Elemental Analysis   | 50.9-53.2 (%)                                    | 52.33300 %                                       |
| Nitrogen by Elemental Analysis | 18.56-20.1 (%)                                   | 19.23000 %                                       |
| Appearance (B100879)           | White to Yellow Powder                           | White to Yellow Powder                           |
| Solubility(in DMSO)            | Clear colorless to light brown solution, 50mg/ml | Clear colorless to light brown solution, 50mg/ml |
| Infrared spectrum              | Conforms to Structure                            | Conforms to Structure                            |



John Su  
QA & QC Manager