

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-19 09:55:39

Date of Next Testing: 2028-04-18 09:55:39

Product Name: **5-ethynyl isophthalic acid**

CAS Number: 432025-97-3

Specifications & Purity:  $\geq 97\%$

Lot #: D2510048

SKU #: **B300243**

Version: **1**

Analysis #: **133663**

| Parameter           | Limit Values                                 | Result                                       |
|---------------------|----------------------------------------------|----------------------------------------------|
| Purity(HPLC area)   | 97-100 (%)                                   | 98.87 %                                      |
| NMR Spectrum 1H     | Conforms to Structure                        | Conforms to Structure                        |
| Appearance(B300243) | White to Beige powder to crystal or Chunk(s) | White to Beige powder to crystal or Chunk(s) |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager