

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-12 11:24:55

Date of Next Testing: 2029-12-11 11:24:55

Product Name: **4,5-dimethoxyphthalonitrile**

CAS Number: 88946-67-2

Specifications & Purity: $\geq 97\%$

Lot #: C2214381

SKU #: **D301471**

Version: **1**

Analysis #: **620016**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.89000 %
Appearance (D301471)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager