

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-19 17:51:10

Date of Next Testing: 2029-06-18 17:51:10

Product Name: **Terephthalonitrile**

CAS Number: 623-26-7

Specifications & Purity: $\geq 98\%$

Lot #: F2506377

SKU #: **D111053**Version **0**Analysis #: **383939**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.62000 %
Melting point	223-230 (°C)	225.20000 °C
Appearance (D111053)	White to Yellow and Beige Powder, Crystal or chunks	White to Yellow and Beige Powder, Crystal or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot Toluene	almost transparency	almost transparency

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager