

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-13 09:09:22

Date of Next Testing: 2028-12-12 09:09:22

Product Name: **4-Butoxyphthalonitrile**

CAS Number: 81560-32-9

Specifications & Purity: $\geq 96\%$ (GC)

Lot #: L2412019

SKU # **B152086**

Version **1**

Analysis #: **020173**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	45-49 (°C)	48.60000 °C
Purity(GC)	96-100 (%)	96.31500 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (B152086)	White to Light yellow to brown powder to crystal	White to Light yellow to brown powder to crystal



John Su
QA & QC Manager