

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-22 17:29:06

Date of Next Testing: 2027-05-22 17:29:06

Product Name: **Butyl cyanide**

CAS Number: 110-59-8

Specifications & Purity: Standard for GC, $\geq 99.5\%$ (GC)

Lot #: E2521181

SKU #: **B100431**

Version: **1**

Analysis #: **502086**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.51000 %
Refractive index n ₂₀ /D	1.396-1.398	1.39750
Appearance (B100431)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager