

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-25 16:59:35

Date of Next Testing: 2028-11-24 16:59:35

Product Name: **Benzonitrile**

CAS Number: 100-47-0

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: K2524116

SKU #: **B104458**

Version: **0**

Analysis #: **427717**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.527-1.53	1.52870
Purity(GC)	99-100 (%)	99.86300 %
Density (20°C)	1.005-1.008	1.00570
Appearance (B104458)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager