

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-01 14:54:17

Date of Next Testing: 2024-02-19 14:54:17

Product Name: **3-Bromopropionitrile**

CAS Number: 2417-90-5

Specifications & Purity: $\geq 98\%$

Lot #: B2225618

SKU #: **B106916**

Version: **0**

Analysis #: **071352**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.478-1.482	1.48050
Purity(GC)	98-100 (%)	98.68700 %
Density (20°C)	1.632-1.639	1.63500
Appearance (B106916)	colorless to pale yellow liquid	colorless to pale yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager