

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-13 08:56:33

Date of Next Testing: 2027-06-13 08:56:33

Product Name: **Butyl Cyanoacetate**

CAS Number: 5459-58-5

Specifications & Purity: $\geq 98\%$

Lot #: F2503166

SKU #: **B133488**

Version: **0**

Analysis #: **338433**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.424-1.428	1.42500
Purity(GC)	98-100 (%)	99.86000 %
Density (20°C)	0.999-1.006	1.00100
Appearance (B133488)	Colorless to light yellow liquid	Colorless to light yellow 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