

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-22 13:15:38

Date of Next Testing: 2027-02-21 13:15:38

Product Name: **2-Cyanothiophene**

CAS Number: 1003-31-2

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: B2317297

SKU #: **C153351**

Version: **0**

Analysis #: **190744**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.558-1.566	1.56230
Purity(GC)	98-100 (%)	98.08700 %
Appearance (C153351)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager