

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-21 11:17:52
 Date of Next Testing: 2026-06-20 11:17:52
 Product Name: **2-Cyanothiophene**
 CAS Number: 1003-31-2
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: F2216260
 SKU #: **C153351**
 Version: **0**
 Analysis #: **084643**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.558-1.566	1.56350
Purity(GC)	98-100 (%)	99.26300 %
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