

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-03 19:07:49
 Date of Next Testing: 2027-04-02 19:07:49
 Product Name: **2-Cyanothiophene**
 CAS Number: 1003-31-2
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: C2330376
 SKU #: **C153351**
 Version: **0**
 Analysis #: **047146**
 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