

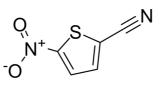
# 快乐科研 品质之选

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## **Certificate of Analysis**

### **Compound Information**

Product Name:	5-Nitro-2-cyanothiophene
Cat. No.:	1070040
CAS No.:	16689-02-4
Molecular Formula:	$C_5H_2N_2O_2S$
Molecular Weight:	154.15
Chemical Structure:	



#### **Batch Information**

Batch No.:	Lf0716147077
Storage:	2-8°C, protect from light
Mfg. Date:	2022-07-18
Retest Date:	2025-07-17
Origin:	Shanghai, China

#### **QC Summary**

Appearance:	White to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (GC):	98.24%
Conclusion:	The product has been tested and complies with the given specifications.

#### Caution: Research use only and are not intended for human use.

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