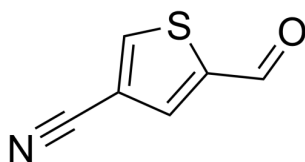


Certificate of Analysis

Compound Information

Product Name:	5-Formylthiophene-3-carbonitrile
Cat. No.:	1128688
CAS No.:	51770-04-8
Molecular Formula:	C ₆ H ₃ NOS
Molecular Weight:	137.16
Chemical Structure:	



Batch Information

Batch No.:	Lg0713279558
Storage:	-20°C, sealed storage, away from moisture
Test Date:	2023-07-13
Retest Date:	2026-07-12
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (GC):	99.98%
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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