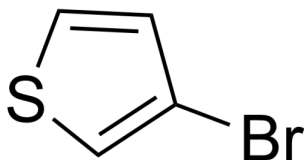


## Certificate of Analysis

### Compound Information

Product Name:	3-Bromothiophene
Cat. No.:	1045320
CAS No.:	872-31-1
Molecular Formula:	C <sub>4</sub> H <sub>3</sub> BrS
Molecular Weight:	163.04
Chemical Structure:	



### Batch Information

Batch No.:	Le062276968
Storage:	2-8°C, stored under nitrogen
Test Date:	2021-06-24
Retest Date:	2024-06-23
Origin:	Shanghai, China

### QC Summary

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.04%
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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