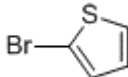


# Career Henan Chemical Co

National University Science Park, Henan,China  
Tel: +86-371-56618766 | Fax: +86-371-86658258

## CERTIFICATE OF ANALYSIS

Product Name:	2-Bromothiophene	CAS NO:	1003-09-4
Molecular Formula:	C <sub>4</sub> H <sub>3</sub> BrS	Constitutional Formula :	
Molecular Weight:	163.04		
Manufacture date:	2019.05.15		
Batch No.:	20190515		
Expiration date	2021.05.14		
Test Items	Specification	Test Results	Conclusion
Appearance	Colorless to pale red transparent liquid	Colorless transparent liquid	Qualified
Assay	99	99.671	Qualified
3-Bromothiophene(%)	≤0.3	0.256	Qualified
Water(%)	≤0.3	0.05	
Conclusion	Confirmed with the requirement		

Analyst: 连俊昊

质检部

Supervisor: 李文