

## **Certificate of Analysis**

Document No.: Mycop-BRP-ZL-29

Version No.: A/2

## Mycoplasma DNA Extraction Kit (2G)

Product No.: 1509840

Lot No.: 20250301

Date of Mfg.: 19 Mar. 2025

Expiration Date: 08 Jan. 2026

Test Item	Specification	Result
Positive Sample (with matrix)	Mycoplasma DNA in test sample (with matrix) was extracted and analyzed. Ct value of FAM channel<40.00, and Ct value of VIC channel<35.00.	PASS
Positive Sample (without matrix)	Mycoplasma DNA in test sample (without matrix) was extracted and analyzed. Ct value of FAM channel<40.00, and Ct value of VIC channel<35.00.	PASS
Negative Control Sample	Mycoplasma DNA of Negative control sample was extracted and analyzed. Ct value of FAM channel≥40.00 or absence of specific amplification, and Ct value of VIC channel<35.00.	PASS

Approved By Zong Weiging

Certificates available online, please access www.shentekbio.com

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