

Certificate of Analysis

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Mycobacteria DNA Extraction KitProduct No.: **1503601**Lot No.: **20250401**Date of Mfg.: **14 Apr. 2025**Expiration Date: **31 Jul. 2026**

Test Item	Specification	Result
Positive Sample (with matrix)	Mycobacteria 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)	Mycobacteria 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	Ct value of FAM channel \geq 40.00 or absence of specific amplification, and Ct value of VIC channel<35.00.	PASS

Approved By Steven chenDAY/MONTH/YEAR 17/04/2025
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Address: 8th Floor, 6B Building, No. 1366 Hongfeng Road, Huzhou 313000, Zhejiang Province, China