

# Certificate of Analysis

Product name	AMPLIRUN® LISTERIA MONOCYTOGENES DNA CONTROL
Catalogue Number	MBC033-R
Lot Number	25MBC033001-R
Expiry date	2027-08-05

Kit contents	Lot Number	Expiry date
VIRCELL LMO DNA CONTROL	25MBC033101-R01	2027-08-05

Analysis	Specifications	Results
QUANTIFICATION TEST (copies/μL)	10000 - 20000	11602 ± 886
IDENTITY TEST	SPECIFIC AMPLIFICATION OF 1:1000 DILUTION	SPECIFIC AMPLIFICATION OF 1:1000 DILUTION

**Identity test oligonucleotides**

LIST-F: GGGAAATCTGTCTCAGGTGATGT

LIST-R: CGATGATTGAACTTCATCTTTTGC

Guilbaud, M., et al. (2005). Appl Environ Microbiol, 71(4):2190-2194

VIRCELL CONTROL RECONSTITUTION SOLUTION	24MBCRS001-R	2029-06-03
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This is to certify that the above kit performs in accordance with the Quality Control specifications of Vircell, S.L.  
Vircell, S.L. manufactures under ISO 9001 and ISO 13485 certified quality systems.

Q.C. Testing by			
Position	Name	Date	Signature
Quality Control Department	Conde Ortega, Ana María	11/02/2025	