

# Certificate of Analysis

Product name	AMPLIRUN® ACANTHAMOEBA CASTELLANII DNA CONTROL
Catalogue Number	MBC054-R
Lot Number	25MBC054001-R
Expiry date	2027-11-16

Kit contents	Lot Number	Expiry date
VIRCELL ACA DNA CONTROL	25MBC054101-R01	2027-11-16

Analysis	Specifications	Results
QUANTIFICATION TEST (copies/μL)	10000 - 20000	14448 ± 196
IDENTITY TEST	SPECIFIC AMPLIFICATION OF 1:1000 DILUTION	SPECIFIC AMPLIFICATION OF 1:1000 DILUTION

**Identity test oligonucleotides**

ACA-TaqAcF1 CGACCAGCGATTAGGAGACG

ACA-TaqAcR1 CCGACGCCAAGGACGAC

Chang, C.W. & Wu, Y.C. (2010). Water Sci Technol, 62(9):2141-2149

VIRCELL CONTROL RECONSTITUTION SOLUTION	25MBCRS001-R	2030-01-20
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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	Tejera García, Hugo	26/05/2025	