

# Certificate of Analysis

**Product name** AMPLIRUN® JC VIRUS DNA CONTROL  
**Catalogue Number** MBC150-R  
**Lot Number** 24MBC150001-R  
**Expiry date** 2026-11-09

Kit contents	Lot Number	Expiry date
VIRCELL JCV DNA CONTROL	24MBC150101-R01	2026-11-09

Analysis	Specifications	Results
QUANTIFICATION TEST (copies/μL)	10000 - 20000	10369 ± 192
SPECIFIC AMPLIFICATION OF 1:1000 DILUTION	SPECIFIC AMPLIFICATION OF 1:1000 DILUTION	SPECIFIC AMPLIFICATION OF 1:1000 DILUTION
<b>Identity test oligonucleotides</b> JCV-F TGCTACAGTATCAACAGCCT JCV-R AGGAGCATGACTTTAACCCA  <i>Garcia de Viedma D, Alonso R, Miralles P, Berenguer J, Rodriguez-Creixems M, Bouza E. Dual qualitative-quantitative nested PCR for detection of JC virus in cerebrospinal fluid: high potential for evaluation and monitoring of progressive multifocal leukoencephalopathy in AIDS patients receiving highly active antiretroviral therapy. J Clin Microbiol. 1999 Mar;37(3):724-8. doi: 10.1128/JCM.37.3.724-728.1999. PMID: 9986840; PMCID: PMC84536.</i>		

VIRCELL CONTROL RECONSTITUTION SOLUTION	23MBCRS001-R	2028-10-13
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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	20/05/2024	