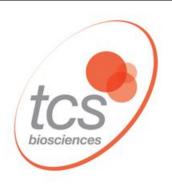
www.tcsbiosciences.co.uk





QUANTITATIVE MICRO-ORGANISMS

TCS is excited to announce our innovative new quantitative micro-organism product, Accu-Bac.

Accu-Bac is a guaranteed second generation derivative of NCTC cultures, manufactured under licence from Public Health England.

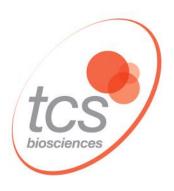
Each carefully prepared disc will contain a target range of 100 c.f.u, with 95% confidence interval stated on the Certificate of Analysis. This is ideal for most quantitative applications. AccuBac will be supplied in 1 disc vials and has a 12 month shelf-life from the date of manufacture.

- Target c.f.u counts of ≤100 per disc, with 95% confidence interval range stated on the Certificate of Analysis
- · Shelf life of 12 months
- · Simple to use, no dilutions required
- · Guaranteed 2nd generation and fully traceable to the original NCTC source strain
- · Certificates of Analysis available from our website
- · Identification and Characterisation testing completed in accordance with our UKAS schedule of accrediation

Ref	Description	Strain Designation
AB17	Enterococcus faecalis	NCTC 775 / ATCC® 19433 / WDCM00009
AB75	Escherichia coli	NCTC 9001 / ATCC® 11775 / WDCM00090
AB26	Enterobacter aerogenes	NCTC 10006 / ATCC® 13048 / WDCM00175
AB40	Pseudomonas aeruginosa	NCTC 12924 / ATCC® 9027 / WDCM00026
AB04	Klebsiella pneumoniae	NCTC 9633 / ATCC® 13883 / WDCM00097



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ACCU-BAC

Accu-Bac provides a convenient source of enumerated micro-organisms of known biochemical reactions and are ideal for use in:

- Enumerated QC to ensure quality of test results
- Proficiency testing
- Method Validation
- · Staff training / competency testing
- Limits of Detection Testing
- · Media QC
- Sterility Testing / Clean room validation
- · General microbiological methods where a known number of bacteria are required

Accu-Bac discs are easy to use. Follow the simple rehydration instructions and use immediately.

Accu-Bac is tested using methods included in our UKAS (United Kingdom Accreditation Service) schedule of accreditation (UKAS accredited testing laboratory No. 2496). Please refer to our schedule on the UKAS website. Quality control testing of Accu-Bac includes biochemical profiling to demonstrate that the characteristics of the final product are identical to those of the source strain.

A Test Report for each batch of Accu-Bac can be accessed via this link: Accu-Bac Certificates.