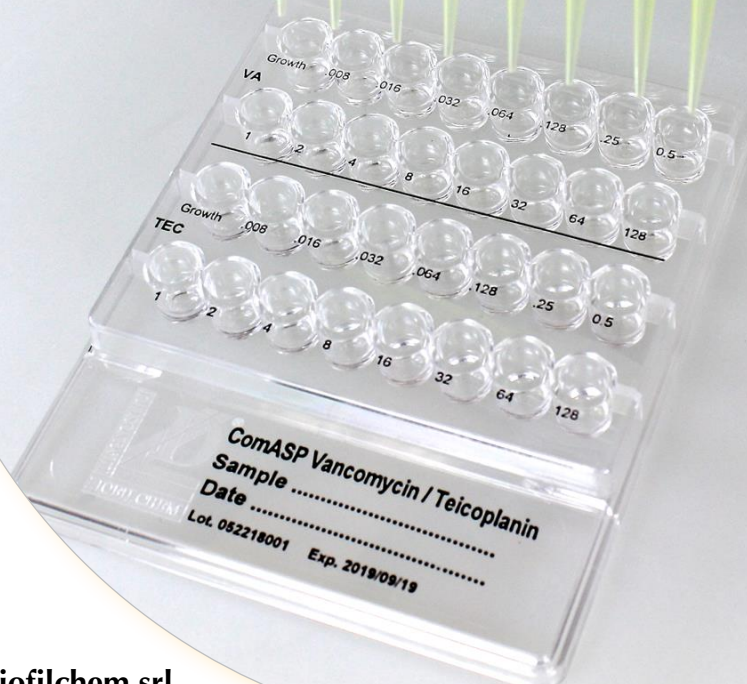


ComASP®

Compact Antimicrobial Susceptibility Panel

for determining MIC through broth microdilution according to ISO 20776-1:2019 standard

Description	Packaging	Ref.
ComASP® Colistin 0.25-16 Compact Antimicrobial Susceptibility Panel containing colistin (polymyxin E) in 7 two-fold dilutions (0.25-16 µg/mL), that allows for testing up to four samples per panel.	4 panels (16 tests)	75001
ComASP® Cefiderocol 0.008-128 Compact Antimicrobial Susceptibility Panel containing cefiderocol in 15 two-fold dilutions (0.008-128 µg/mL), that allows for testing up to two samples per panel.	4 panels (8 tests)	75009
ComASP® Piperacillin-tazobactam 0.008/4-128/4 Compact Antimicrobial Susceptibility Panel containing piperacillin-tazobactam in 15 two-fold dilutions (0.008/4-128/4 µg/mL), that allows for testing up to two samples per panel.	4 panels (8 tests)	75002
ComASP® Colistin / Piperacillin-tazobactam Compact Antimicrobial Susceptibility Panel containing the antibiotics in 15 two-fold dilutions, that allows for testing one sample per panel to colistin (0.008-128 µg/mL) and piperacillin-tazobactam (0.008/4-128/4 µg/mL).	4 panels (4 tests)	75003
ComASP® Ceftolozane-tazobactam 0.008/4-128/4 Compact Antimicrobial Susceptibility Panel containing ceftolozane-tazobactam in 15 two-fold dilutions (0.008/4-128/4 µg/mL), that allows for testing up to two samples per panel.	4 panels (8 tests)	75006
ComASP® Ceftolozane-tazobactam / Ceftazidime-avibactam Compact Antimicrobial Susceptibility Panel containing the antibiotics in 15 two-fold dilutions, that allows for testing one sample per panel to ceftolozane-tazobactam (0.008/4-128/4 µg/mL) and ceftazidime-avibactam (0.008/4-128/4 µg/mL).	4 panels (4 tests)	75004
ComASP® Vancomycin 0.008-128 Compact Antimicrobial Susceptibility Panel containing vancomycin in 15 two-fold dilutions (0.008-128 µg/mL), that allows for testing up to two samples per panel.	4 panels (8 tests)	75007
ComASP® Vancomycin / Teicoplanin Compact Antimicrobial Susceptibility Panel containing the antibiotics in 15 two-fold dilutions, that allows for testing one sample per panel to vancomycin (0.008-128 µg/mL) and teicoplanin (0.008-128 µg/mL).	4 panels (4 tests)	75005
ComASP® Oritavancin 0.001-16 Compact Antimicrobial Susceptibility Panel containing oritavancin in 15 two-fold dilutions (0.001-16 µg/mL), that allows for testing up to two samples per panel.	4 panels (8 tests)	75010
ComASP® Antifungal Compact Antimicrobial Susceptibility Panel containing antifungal agents in various concentration ranges, that allows for testing one sample per panel.	4 panels (4 tests)	75101



Liofilchem srl

Zona Industriale, 64026 Roseto degli Abruzzi (TE), Italy

Tel +39 0858930745

www.liofilchem.com

Headquarters, Manufacturing Site, International distribution

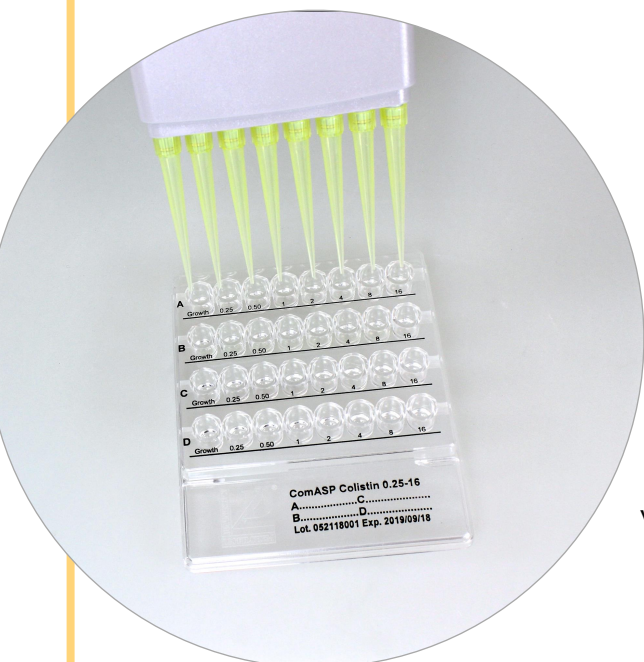
Liofilchem, Inc.

465 Waverley Oaks Rd. Suite 317

Waltham, MA 02452, United States

Tel 781-902-0312

US Distribution Center



Incubation at $36\pm 2^{\circ}\text{C}$ for 16-20 hours in ambient air.

At the end of the incubation period watch for the growth in the wells and determine the MIC, i.e. the lowest concentration of antibiotic that inhibits visible growth.

Growth appears as turbidity or as a button at the bottom of the well (compare with the amount of growth in the growth-control well).



The result can be read visually or automatically. Reading by the naked eye can be improved by use of bright indirect lighting against a dark background.

Liofilchem®, the Liofilchem company logo and ComASP® are registered trademarks of LIOFILCHEM s.r.l.



Liofilchem srl

Zona Industriale, 64026 Roseto degli Abruzzi (TE), Italy
Tel +39 0858930745
www.liofilchem.com
Headquarters, Manufacturing Site, International distribution

Liofilchem, Inc.

465 Waverley Oaks Rd. Suite 317
Waltham, MA 02452, USA
Tel 781-902-0312
US Distribution Center

ref. 6550221
Rev. 8
6 April 2022
© Liofilchem 2022
printed in Italy