

Antibiotic Ingredients for Drug-Resistant Pathogens

TCI provides high-quality antibiotics at reasonable price

The widespread emergence of drug-resistant pathogens such as methicillin-resistant *Staphylococcus aureus* (MRSA) and vancomycin-resistant *Enterococcus* (VRE) is an increasingly serious threat to global public health. Therefore, the research on antibiotics and antibiotic resistance is much needed for people all over the world.

Amoxicillin Trihydrate (>98.0%)	5g / 25g [A2099]
Biapenem (>98.0%)	25mg / 100mg [B5522]
Curcumin (Natural)	1g / 25g [C0434]
Curcumin (Synthetic) (>97.0%)	5g / 25g [C2302]
Clindamycin Hydrochloride Monohydrate (>98.0%)	5g / 25g [C2256]
Clindamycin Phosphate (>97.0%)	5g / 25g [C2257]
Chlorhexidine Digluconate (20% in Water)	25mL [C3105]
Daptomycin (>94.0%)	100mg [D4229]
Meropenem Trihydrate (>98.0%)	1g / 5g [M2279]
Minocycline Hydrochloride (>98.0%)	1g / 5g [M2288]
Moxifloxacin Hydrochloride Monohydrate (>98.0%)	100mg / 1g [M2479]
(New) Mupirocin (>98.0%)	25mg / 100mg [M2955]
Trimethoprim (>98.0%)	25g [T2286]
(New) Tigecycline (>98.0%)	100mg / 500mg [T3589]
(New) Tazobactam (>97.0%)	1g / 5g [T3732]
Rifampicin (>98.0%)	5g / 25g [R0079]
Sulbactam (>98.0%)	5g / 25g [S0868]

For Laboratory Use, Research Purposes Only.

References (These references are available for download from the websites.)

Reviews on multidrug-resistant Gram-positive pathogens such as MRSA and VRE

a) *Clin. Infect. Dis.* **2004**, 39, 539. <https://doi.org/10.1086/422458>

b) *Clin. Microbiol. Rev.* **2010**, 23, 616. <http://dx.doi.org/10.1128/CMR.00081-09>

Reviews on anti-MRSA/VRE agents

a) *Antimicrob. Agents Chemother.* **2000**, 44, 1062. <http://dx.doi.org/10.1128/AAC.44.4.1062-1066.2000>

b) *J. Antimicrob. Chemother.* **2006**, 58, 680. <http://dx.doi.org/10.1093/jac/dkl283>

Anti-MRSA effect of a polyphenolic flavonoid, curcumin

a) *Phytomedicine* **2013**, 20, 714. <http://dx.doi.org/10.1016/j.phymed.2013.02.006>

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