

OX BILE BACTERIOLOGICAL

Cat# 6014



Bacteriological Ox Bile is prepared by a low temperature dehydration process. It is used as a selective inhibitory agent in culture media such as Brilliant Green Bile 2% Broth.

Chemical characteristics	Specifications	Typical analysis
pH (2% solution)	6.0 – 8.5	8.3
Moisture	Maximum 6%	3.1 %
Colic acid	Minimum 45%	47 %
Solubility (2% solution)	Clear without sediment, without fat and without particles on surface	
Color	Yellowish-green	
Growth supporting properties		
Brilliant Green 2% Bile Broth		Satisfactory
Microbiological analysis		
Standard plate count	Less than 5000 col/g	
Yeasts and Molds	Less than 100 col/g	
Coliforms	Negative	
Salmonella	Negative	