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Foetal Bovine (Calf) Serum Hybridoma Grade

Cat No 7.01Hy EC approved
Cat No 7.011Hy USA origin
Cat No 7.013Hy Australia origin

Description	Foetal Bovine (Calf) Serum, Hybridoma Grade	
Volume	500 ml	
Applications	➤ cell culture additive	
Features	➤ sterile filtered ➤ hybridoma cell tested ➤ mycoplasma free ➤ tested for viruses and micro-organisms ➤ complete documentation available ➤ tested for ability to maintain cell growth ➤ batch sizes up to 2000 litres available	
Typical Product Specifications	pH	7.0 - 7.5
	Osmolarity	280 - 340 mOsmol/kg
	Total Protein	3.0 - 4.5 mg/dl
	Albumin	1.8 - 3.5 g/dl
	Endotoxin	> 1 EU/ml
	IgG	< 250 µg/ml
	Haemoglobin	< 20 mg/dl
	Sterility	tested
	Mycoplasma	not detected
	Virus tested	PI-3, IBR, BVD-AB, BVD-V
Alternative Specifications:-	<i>Low Endotoxin, IgG Depleted, Dialysed Tetracycline Free, Insect Cell Tested, Gamma Irradiated, Heat Inactivated, Embryonic Stem Cell Grade.</i>	

For each batch a Certificate of Analysis can be requested with detailed results of quality control

Storage - 20 °C
Shelf Life 5 years