



NACALAI TESQUE, INC.

Nijo Karasuma, Nakagyo-ku, Kyoto 604-0855, JAPAN

Product No : 08489 Grade : SP for Cell Culture

Product Name : DMEM (4.5g/l Glucose) without L-Gln, Sodium Pyruvate and Phenol Red, liquid

MF :

FW :

Test item	Unit	Specified value	Test method
pH (25deg.C)		7.0 – 7.5	JIS K8001
Osmolality	mOsm/kg	320 – 360	Cryoscopic method
Endotoxin	EU/mL	max. 0.2	Chromogenic synthetic substrate method
Mycoplasma		passes test	MycoAlert assay
Sterility test		passes test	Culture method