

Laboratory Services PAN-Biotech

Testung	Method	Article number
pH value	Ph. Eur. 2.2.3. / USP <791>	TEST_PH
Osmolality	Ph. Eur. 2.2.35. / USP <785>	TEST_OSMOLALITY
Conductivity	Ph. Eur. 2.2.38. / USP <644>	TEST_CONDUCTIVITY
Density	Ph. Eur. 2.2.5.	TEST_DENSITY
Endotoxin (in duplicates, per dilution)	Ph. Eur. 2.6.14., Method C / USP <85>	TEST_ENDOTOXIN
Mycoplasma	According to Ph. Eur. 2.6.7.	TEST_MYCOPLASMA
Appearance (Opalescence/Coloration)	Ph. Eur. 2.2.1. / Ph. Eur. 2.2.2 Method II	TEST_APPEARANCE EP
RNase (in duplicates, per dilution)	Fluorometric assay	TEST_RNASE
DNase (in duplicates, per dilution)	Fluorometric assay	TEST_DNASE
Sterility	According to Ph. Eur. 2.6.1. / USP <71>	TEST_STERILITY
Bioburden (TAMC)	According to Ph. Eur. 2.6.12. / USP <61>	TEST_TAMC
Raman Analysis	Raman spectroscopy	TEST_RAMAN
Cell growth performance (generation time; per cell line)	Cell culture	TEST_CELL GROWTH
Cloning efficiency	Cell culture	TEST_CLONING
Plating efficiency	Cell culture	TEST_PLATING
Total Protein	Colorimetric assay (Biuret reaction)	TEST_PROTEIN
Glucose	Colorimetric assay (Trinder reaction)	TEST_GLUCOSE
Hemoglobin	Colorimetric assay	TEST_HEMOGLOBIN
Triglycerides	Colorimetric assay (Trinder reaction)	TEST_TRIGLYCERIDES
Cholesterol	Colorimetric assay	TEST_CHOLESTEROL
Albumin, Globulins	Serum capillary electrophoresis	TEST_SERUM-CE
IgG	ELISA method	TEST_IGG
Tetracycline	ELISA method	TEST_TETRACYCLINE
Stability study	Upon request	TEST_STABILITY STUDY