

DIRECTORY OF SERVICES

Area of analysis: *in vitro* evaluation of medical devices

Mode of Analysis:

Biocompatibility tests

Procedure	Sample material	Method	SOP/Version	
Evaluation of the biocompatibility of hemodialyzers according to EN 10993-4 (<i>in vitro</i>)	Hemodialyzers	Recirculation model using heparinized human blood	AA-001/Version 05/05.2009	
Pyrogen retention (<i>in vitro</i>)	Hemodialyzers	<i>In vitro</i> Hemodialysis, induction of cytokinins	AA-011/Version 03/05.2009	
Evaluation of the biocompatibility of polymer films according to ISO 10993-4 (<i>in vitro</i>)	Flat sheets, polymer films, flat membranes	Incubation with heparinized human blood	AA-010/Version 03/05.2009	
Evaluation of the biocompatibility of adsorbers according to ISO 10993-4 (<i>in vitro</i>)	Adsorber moduls	Recirculation model using heparinized human blood	AA 050/Version 01/04.2007	
Evaluation of the biocompatibility of miniaturized dialyzers following EN 10993-4 (<i>in vitro</i>)	Miniaturized dialyzers	Recirculation model using heparinized human blood	AA 058/Version 01/04.2008	