

No	Medical devices	Parameter	Price without VAT
1	Single use syringes	Acidity/alkalinity	900
		Investigation of extractable inorganic ions	700
		Air leakage during aspiration (test method past syringe piston and for separation of piston and plunger)	250
		dead space	200
		Liquid leakage (at syringe piston under compression)	250
		forces required to operate the piston	250
		Quantity of silicone	105
		Liquid leakage from fitting assembly under pressure	250
		Air leakage into fitting assembly during aspiration	250
		Separation force of fitting assembly	200
		Unscrewing torque	200
		Ease of assembly	200
		Resistance to overriding	200
		Stress cracking	200
2	Insulin syringes	Acidity/alkalinity	900
		Investigation of extractable inorganic ions	700
		Air leakage during aspiration (past syringe piston)	250
		Operating Force	250
		dead space	200
		Liquid Leakage during compression	250
		Air Leakage during aspiration (past nozzle/hub or needle/barrel unions)	250
3	Sterile hypodermic needles for single use	Acidity/alkalinity	200
		Investigation of extractable inorganic ions	500
		Fragmentation test	200
		flow rate through the needle	250
		penetration force and drag force	250
		Needle bonding strength	250
		Needle insertion force	250
		Stiffness of tubing	250
		Resistance of tubing to breakage	250

		Resistance to corrosion	300
4	Surgical sutures	Length	105
		Tensile strength	200
		Needle attachment	200
		Sterility	4000
5	Soft Contact lenses	rigid contact lens curvature	150
		label back vertex power	150
		the radius of curvature	150
		oxygen permeability using the coulometric method	250
		water content by refractive index	200
		oxygen permeability of hydrogel contact lenses based on water content	200
		refractive index	250
6	Uncut finished spectacle lenses	Mechanical strength	250
		Material and surface quality	150
		Transmittance	250
		Anti-reflective coatings	200
7	Sunglasses	Safety and quality tests	105
8	Contact lenses solution	Stand Alone Test	5000
9	Gloves	Watertightness test for detection of holes	105
		length and width	105
		Force at break	250
		Force at break after challenge testing	250
		LAL validation	1200
		Endotoxins (LAL)	1200
		Modified Lowry assay	300
		Water tightness	105
		removable surface powder for powdered gloves	105
		removable surface powder for powder-free gloves	105
10	Condom	total lubricant	105
		length	105
		width	105
		thickness	105
		microbial contamination	250

		bursting volume and pressure	200
		force and elongation at break	200
		Testing for holes- Water leak	105
		Testing for holes-Electrical	200
		Package integrity	105
11	Sterilized and packaged medical products	Peel test (Seal Strength)	200
		Seal Leaks in Porous Medical Packaging by Dye Penetration	105
		Internal Pressurization Failure Resistance of Unrestrained Packages (Burst test)	150
		Gross Leaks in Packaging by Internal Pressurization (Bubble Test)	150
		Integrity of Seals for Flexible Packaging by Visual Inspection	105
		the air permeance of paper and board using an air resistance tester (Gurley)	150
12	Automated Non-invasive sphygmomanometers	Safety and performance	200
13	Thermometer	Safety and performance	150
14	Glucometer devices and its strips	Performance	120
15	Pregnancy strips	Performance	105
16	Catheters	Security of attachment	200
		Mesurment of residual vacuum	200
		Leakage	200
		Corrosion resistance	300
		Peak tensile force	250
		Air leakage into hub assembly during aspiration	250
		Flowrate through catheter	200
		Burst pressure under static conditions	250
		Power injection test for flowrate and device pressure(only for products indicated for power injection)	250
		Balloon rated burst pressure (RBP)	250
		Balloon fatigue	250

		Balloon deflation time	105
		Balloon diameter to inflation pressure	105
		Strength of union of needle hub and needle tube	250
		Liquid leakage from vent fitting	250
		Freedom from air leakage	250
		flushing volume	200
		Needle penetration and withdrawal	250
		Freedom from leakage after multiple punctures	250
		Strength of the catheter	250
		Security of fit of the drainage funnel	200
		Determining balloon safety	105
		Inflation lumen leakage and/or function and/or balloon deflation	250
		Balloon size deflation reliability	105
		Kink stability	200
		Resistance to deformation by suction	105
		Peak tensile force of connections	250
		Peak tensile force of drainage catheter	250
		Impact resistance of collection device	200
		Flow rate through drainage catheter	200
		Retention strength	200
		Inflation lumen leakage and/or function and/or balloon deflation	250
		Inflated balloon resistance to traction	200
		Resistance to leakage during aspiration or vacuum	200
		Liquid leakage under pressure	250
17	Medical Tubes	Spallation test	250
		Chemical tests - reducing (oxidizable) matter	300
		Chemical tests - titration acidity or alkalinity	200
		Physical test - particulate contamination	105
		Physical test – efficiency of filter for blood and blood components	105
		Physical test – injection site	105
		Chemical tests - metal ions	500

		Physical test – leakage	200
		Chemical tests - non-volatile residue	500
		Chemical tests - absorbance	300
		Biological test - pyrogenicity	600
		Biological test - evaluation	300
		Breaking force	250
18	Medical Cotton	Quality and safety tests	120
19	Absorbent Medical Cotton Wool	Quality and safety tests	120
20	Absorbent Cotton Ribbon Gauze	Quality and safety tests	120
21	Cotton Eye Pad For Medical Purposes	Quality and safety tests	120
22	Bandages	Quality and safety tests	120
23	Surgical Face Mask	Bacterial or Viral filtration efficiency	120
		Flammability test	150
		Particle filtration efficiency	120
		Synthetic blood fluid penetration resistance	105
		Biocompatibility	900
		Microbial cleanliness	300
		Respiratory precertification test	120
24	Blood Bags	Resistance to stretch	120
		Leakage	200
		Vapour permeability	200
		Emptying under pressure	200
		Acidity	200
25	Other Home Use and Single Use Devices	Safety and effectiveness tests	based on type of device type
26	Local Manufacturers' Products	Tests required for getting MDMA	based on type of device type