Number	Category	Product Examples
1		Optical Microscope
I	Microscope, Optical	Other optical equipment
2	Microscope, Electron	Electron
2		SEM
3	Microscope, X-ray	X-ray
5		X-ray CT
	Microscope, Other	Light Sheet
		White Light interferometer
		Co-ordinate measuring machines
4		LSM
		Confocal
		Fluorescent microscopes
		Others not mentioned above
		Gel documentation
		Quantification systems (bioanalyses, spectrophotometers)
5	Imaging and quantification	Tomography imaging systems (microCT, OPT)
Э		Film processors and imagers
		Protein quantification (PEGGY Sue)
		Immunoassays (bioplex bead array)
		Microplate Reader
6	Plate Readers	Plate Reader
	Spectrometers	Mass Specs
_		NMR Spectrometers
7		Spectrophotometers
		Optical spectrometer
	Camera systems	Optical
8		X-ray
		Temporal
	Chromatography, Liquid	HPLC
9		LC
9		Ultra -Fast Preparation & Purification Liquid
		Chromatography (UPLC)
10	Chromatography, Gas	GC
	Chromatography, Other	High Throughput Fluorescence Detection Size
11		Exclusion Chromatography System
		Size Exclusion Chromatography (SEC-MALS)
	Diffractometers	X-ray Diffractometers
12		Optical
	Local Exhaust Ventilation	Extraction Systems.
13		Cage change stations
13		Allergen booths

		Biological safety cabinets
		Downdraft tables
		Laminar flow cabinets
		Laminar flow hoods
		Plate Pourers
	Media Kitchen/ Glass	Water Disinfectors
14	wash	Food Fly System
		Glass Washer
	Sterilisation/Purification Systems	VHP systems
15		Lab water purification systems
	Flat optics	10-30cm diameter (or equivalent)
16		30-50cm diameter (or equivalent)
		>50cm diameter (or equivalent)
		10-30cm diameter (or equivalent)
17	Lenses	30-50cm diameter (or equivalent)
		>50cm diameter (or equivalent)
		10-30cm diameter (or equivalent)
18	Curved mirrors (parabolas, spherical etc.)	30-50cm diameter (or equivalent)
	(parabolas, spherical etc.)	>50cm diameter (or equivalent)
19	Gain media	
20	Active optical	
20	components	
	Autoclaves/ Incubators/ Ovens	Autoclaves
21		Incubators
		Ovens
22	Shakers	Floor Standing
		Stacking
		Sputter Systems
	Thin Film Coating Plants	Polymer Systems
23		DLC system
		Thermal Evaporation
		Ebeam Deposition
24	Critical point dryer	
		Microscale thermophoresis
	Biochemistry, Electrophoresic	Refractometer
		Light Scatterer
05		Eclipse Separation System
25		Molecular Detection System
		Bioprocessing System
		Molecular Interaction Analysis System
		Biological Calorimeters
		Multiplex Systems
26	DNA preparation, amplification and analysis	PCR (thermal cyclers, real time PCR, digital droplet PCR)
		. ,
		Genotyping

		Sequencing
		Capillary electrophoresis
		Liquid handling robots
		OCTet Bio Molecule Analysis System
		Miroscale Themophoresis
		Ultralow freezers (-40 to -80)
		Cryogenic Systems (-80 to -180)
27	Cold storage	Cell banks
		Controlled rate freezers
	Centrifuges & Rotors	Floor Standing Centrifuges
28		Benchtop Centrifuges
		Ultracentrifuges
		Irradiator Systems
		Systems Cell Disruption
	General Lab	Animal water drinking system
29		Robotic cage processing equipment/washer
		IVC caging equipment & cage and bottle
		washers
		Other general laboratory Equipment
30	Micromachining Systems	Diamond Turning Centres CNC Mills
31	Medical Equipment	Blood Analyser ECG Equipment
01		Anaesthetic Equipment
	Clinical specimen analysis	Clinical chemistry
		Histology
32		Necropsy
		Calorimetry
	Animal measurements	Scanners (CT, X-ray, MRI)
		Auditory (ABR)
00		Neurological
33		Metabolic (CLAMS oxymax)
		Mouse production (XYClone)
		Observational (BP, weight etc.)
	Cell handling equipment	Cell sorters
34		Electroporators
		Live cell analysis (Seahorse)
05	Radiation monitoring	Dose monitoring equipment
35	equipment	Short Pulse Oscillators
	Pulsed Lasers	Q-Switched Oscillators
36		Pump lasers
		Amplifiers
		Complete laser systems
37	Electronic Equipment	Oscilloscopes
51		030110300463

38	BioPhysics	Isothermal titration calorimeter
39	Vacuum Equipment	Roughing Systems
		Hi-Vac
		UHV
		Cryogenic
		Freeze Driers
40	Natural Environment Analysers	Gas Analysers
		Water Analysers
		Air Analysers
		Soil Analysers
40		Multi-purpose Analysers
		Telemetry Devices
		Acoustic Devices
		Seismographic Devices
41	Weighing Equipment	Balances
		Scales
		Hoists