

实验仪器名称中英文对照表

	Atomic Emission Spectrometry	AES
	Inductively Coupled Plasma Emission Spectrometry	
Spectrometry	ICP	
	Dielectric Constant Measurement Spectrometry	DCEP
-	UV-Visible Spectrophotometry	UV-Vis
	Microanalysis Inductively Coupled Plasma Emission Spectrometry	MIP
	Atomic Absorption Spectrophotometry	AAS
	Atomic Fluorescence Spectrophotometry	AFS
	FT-IR Spectrometry	FTIR
	FT-Raman Spectrometry	FTIR-Raman
	Gas Chromatography	GC
/	High Performance Liquid Chromatography	
Chromatography	HPLC	
	Ion Chromatography	
	Gel Permeation Chromatography	GPC
	Size Exclusion Chromatography	SEC
X	X-Ray Fluorescence Spectrometry	XRF
X	X-Ray Diffraction	XRD
X	Low Energy X-Ray Fluorescence Spectrometry	
	Electron Energy Dispersive Spectroscopy	
	Energy Dispersive Spectroscopy	EDS
	Mass Spectrometry	MS
ICP-	ICP-MS	ICP-MS
-	GC-MS	GC-MS
-	LC-MS	LC-MS
	Nuclear Magnetic Resonance Spectrometry	NMR
	Electron Paramagnetic Resonance Spectrometry	ESR
	Polarography	
	Volumetry	
	Automatic Titration	
	Conductivity Measurement	
H	Hydrography	
	Water Testing	

	Electrochemistry	
	Surface Science	
	Electromicroscopy	
	Optical Microscopy	
	Metallurgical Microscopy	
	Scanning Probe Microscopy	
	Surface Analysis	
	Instruments for Nondestructive Testing	
	Physical Property Analysis	
	Thermal Analysis	
	Vibracoustic	
	Rheometry	
	Particle Size Analysis	
	Thermal Physical Property Testing	
	Electrical Property Testing	
	Optical Property Testing	
	Mechanical Property Testing	
	Combustion Property Testing	
	Aging Property Testing	
	Biochemical analysis	
PCR	Instruments for Polymerase Chain Reaction	PCR
DNA	Sequencing and Synthesis for DNA and Protein	
	Sensors	
	Online/Miscellaneous	
	Flow Analytical and Process Analytical Chemistry	
	Gas Analysis	
	Basic Physics	
	Sample Handling	
/	Metallurgical elemental analysis	
	CHN Analysis	
	Fermentation	
	Bio-reactors	
	Shake	
	Centrifuge	
	Ultrasound Cell Disruption	
	Ultra-low Temperature Freezing	
	Continuous Temperature Cycling	
	Ultrahigh Pressure Filtration	

	Freeze Drying Equipment	
	Facility Collection	
	Protein Sequencing	
	Amino Acid Analysis	
	Peptide Synthesis	
DNA	DNA Sequencing	
DNA	DNA Synthesis	
	Ultrafiltration	
	Hybridization Oven	
PCR	PCR Amplification	
	Chemiluminescence Assay	
	Ultrafiltration Decolor	
	Electrophoresis	
	ELIASA	
CO2	CO2 Incubator	
	Incubated Microscope	
	Bech	
	Flow Cytometry	
	Analytical Analysis for Microbiology	
	Biochemical Analysis	
	Blood-gas Analysis	
	Electrolytic Analysis	
	Urine Analysis	
	Analysis for Clinical Medicine Concentration	
	Hematocrit Count	