

实验室基本仪器名称中英文对照

大口杯/烧杯	beaker
玻璃烧杯	glass beaker
聚四氟乙烯烧杯	PTFE griffin beaker
塑料烧杯	plastic beaker
不锈钢杯	stainless-steel beaker
玻璃瓶	flask
三角瓶	conical flask
具塞三角瓶	conical flask with stopper
支管蒸馏烧瓶	distilling flask
凯氏烧瓶	kjeldahl flask
抽滤瓶	accessory flask with side arm
碘量瓶	Flask Iodine
盘、皿、罐、坩埚	Dish/Jar/Crucible
表面皿	watch glass
带柄表面皿	watch glass with handle
砂心坩埚	gooch filtering crucible
称量皿	low-form weighing bottle
称量瓶	weighing bottle
研磨钵	clear glass mortar
研磨棒	clear glass pestle
玛瑙研钵	agate mortar
玛瑙研磨棒	agate pestle
瓷坩埚	coors porcelain crucible
过滤瓷坩埚	coors porcelain gooch filtering crucible
蒸发皿	coors porcelain porcelain dish
具柄蒸发皿	coors porcelain casserole
铝盒	aluminium specimen box
容器	bottle
白细口瓶	flint glass solution bottle with stopper
棕细口瓶	brown glass solution bottle with stopper
白广口瓶	flint glass solid bottle with stopper
棕色滴瓶	brown glass dropping bottle
白色滴瓶	flint glass dropping bottle
塑料洗瓶	plastic wash bottle
漏斗	Funnel & Separation
三角漏斗	funnel
瓷布氏漏斗	coors filtering crucible for bitumens
布氏砂心漏斗	buchner funnel with fritted disc
球形分液漏斗	globe-shaped funnel
梨形分液漏斗	pear-shaped funnel
小滴管	Dropper
蒸发、冷凝、抽提器	Condensor & Extractor
索氏抽提装置	soxhlet apparatus with allihn condenser
抽提筒	soxhlet extraction tube
抽提冷凝管	allihn condenser with straight outlet tube
球形冷凝管	economical allihn condenser
蛇形冷凝管	graham condenser
直形冷凝管	condenser distillation column
逆流冷凝管	reflux condenser
蒸馏装置	distilling apparatus

旋转蒸发器	Rotary Evaporator
石油产品蒸馏仪	petroleum distilling apparatus
试验管	tube
比色管	
毛细管	glass microbore tube
筛选设备	Filtration
标准筛	test sieve
震动筛	lab sieve shaker
常备用品	Lab. Fitting Equipment
玻璃棒	glass stirring rod
三口连接管	tube with two joints
牛角弯头	vacuum connecting tube
温度计套管	bevel-seal inlet adapter
干燥器	Desiccator
真空干燥器	vacuum-pressure desiccator
酒精灯	alcohol burner
酒精喷灯	blast alcohol burner
升降台	lab jack
三角架	clay pipe iron-wire triangle
铁架台	iron support
万能夹	extension clamp
蝴蝶夹	double-buret clamp
双顶丝	clamp regular holder
止水夹	flatjaw pinchcock
圆形漏斗架	cast-iron ring
移液管架	pipet rack
滴水架	dry rack
试管架	tube rack
比色管架	
沸石	boiling stone
橡胶管	rubber tubing
真空泵管	tygon vacuum tubing
透明PVC管	clear PVC tubing
橡胶塞	rubber stopper
吸耳球	bulb for pipet
乳胶帽	
漏斗刷	funnel or graduate brush
试剂瓶刷	bottle brush
离心管刷	centrifuge tube brush
滴定管刷	buret brush
试管刷	tube brush
比色管刷	nessler tube brush
容量瓶刷	volumetric flask brush
烧杯刷	beaker brush
移液管刷	brush for transfer pipets
取样篮	collapsible carrier
密封样品袋	seal sample bag
药匙	lab spoon
镊子	forceps
坩埚钳	crucible tong
剪刀	scissor

打孔器	stopper borer
石棉网	asbestos-free wire gauze
电炉丝	wire coil for heater
脱脂棉	absorbent cotton
PH 试纸（广泛）	universal pH indicator paper
圆形定性滤纸	qualitative grade filter circles
方形定性滤纸	qualitative grade rectangular filter sheets
称量纸	weighing paper
擦镜纸	wiper for lens
标签纸	paper label
样品推车	lab cart
定时钟	traceable timer
秒表	stopwatch
油脂取样器	oil sampler
液体取样器	liquid sampler
原粮扦样器	needle-point sampler
取样铲	scoop
煤气灯	Bunsen burner
计量仪器	Measuring Instrument
移液器	Pipette/Spatula
刻度移液管	Graduated pipette
大肚移液管	volumetric pipet
微量进样器	microliter syringe
定量加液器	bottle- top dispenser
容量瓶	flask volumetric
白容量瓶	flint glass flask volumetric
棕色容量瓶	brown glass flask volumetric
量筒	Volumetric Cylinder
量筒	Measuring cylinder
具塞量筒	mixing cylinder with stopper
量杯	glass graduates with scale
滴定仪器	Burette/Dispenser/Titration
白滴定管（酸）	flint glass Burette with glass stopcock
棕色滴定管（酸）	brown glass Burette with glass stopcock
白滴定管（碱）	flint glass Burette for alkali
棕色滴定管（碱）	brown glass Burette for alkali
聚四氟乙烯旋塞滴管	flint glass Burette with PTFE stopcock
数显半自动滴定仪	digital buret
自动滴定仪	automatic titrator
其他	Others
比重瓶	specific gravity bottle
水银温度计	mercury-filled Thermometer
红水温度计	red-spirit-filled Thermometer
精密温度计	fractional-degree Thermometer
石油密度计	Hydrometer
pH计	pH meter
折光仪	refractometer
天平	analytical balance
电导率仪	
分光光度计	
真空泵	vacuum pump

冷、热浴	Bath
循环冷却器	refrigerating circulator
数显循环水浴锅	digital circulating water bath
循环加热器	heating circulator
高温加热器（油浴）	high-temperature circulator (oil bath)
加热水浴锅	digital heating circulating water bath
往复振荡水浴锅	reciprocating shaker bath
离心机	centrifuge
劳动防护用品	Safety Equip.
全棉工作服	cotton lab coat
袖套	safety sleevelet
口罩	respirator
工作鞋	footware
隔热手套	heat insulation gloves
防护眼镜	safety spectacle
耐酸碱手套	anti-erode glove
防毒面具	respirator
安全帽	motorcycle safety helmet
洗眼器	eyewash equipment
急救药箱	first aid pyxides
消防器材	fire protection equipment
洗涤用品	things for washing
防滑垫	lab mat
粉碎搅拌设备	Mill & Mixer
振荡器	shaker
粉碎磨	cyclone sample mill
剪切磨	cutting mill
磁力搅拌器	magnetic stirrer
电动搅拌器	power basic stirrer
数显电热搅拌器	digital stirring hotplate
加热、制冷设备	Heating/Refrigeration
烘箱	oven
闪点仪	flash point tester
马弗炉	furnace
万用电炉	wire coil heater
微波炉	
电热套	heating mantle
冰箱	refrigerator