

纤维仪 F22 出厂检测报告

装配人：赵鹏

仪器编号：SS01203226

整机质检：全琼

质检时间：2026年7月13日

步骤	序号	检查项目	检测方法	结果
装配检测 曹明超2026年6月24	1	装配人已签字确认	随行单上是否签字	合格
	2	仪器配件齐全、外表整洁、无破损、无划痕	物料单、目测	合格
	3	内部整洁、无破损、无遗留物	目测	合格
	4	管路连接正确，接口使用卡箍紧固	依据装配图	合格
	5	布线连接正确，走线整齐，插头无裸露	依据布线图	合格
	6	部件均为合格品	物料单、合格证	合格
	7	试剂泵已去除铭牌	目测	合格
	8	外部试剂口已用堵头封口或用圆管塞封口	目测	合格
	9	螺纹螺母加弹片垫片	目测	合格
	10	签字确认接收，进行调试	随行单签字接收	合格
调试运行 检测 李大立 2026年7月6日	1	软件操作正常	依据软件技术要求检测	合格
	2	版本设置	依据纤维仪软件版本设置	合格
	3	检查功能	依据技术参数要求检测 批处理1-180个	合格
	4	使用自来水，测试2次	1 加液正常 2 压力锅无泄漏 3 温度校准和设置偏差(±0.2 ° C) 4 压力锅排废正常 5 测试流程正常	合格
	5	使用自来水，酸煮、碱煮时间10分钟，酸煮、碱煮温度100度，清洗时间3分钟，排液时间2分钟，洗酸、洗碱次数2次，测试2次	1 加液正常 2 压力锅无泄漏 3 压力锅排废正常 3 测试流程正常	合格
		根据装箱单检查所有仪器配件是否齐全，摆放是否正确，仪器包装是否合格	根据装箱单上的清单检查对应物品是否齐全	合格

Fiber Analyzer F22 — Factory Test Report

English translation of the original Chinese inspection record (page 1)

Assembler: Zhao Peng

Unit serial: SS01203226

Final QC: Tong Qiong

QC date: 13 July 2026

Stage	No.	Inspection item	Method / basis	Result
Assembly inspection — Cao Mingchao, 24 Jun 2026	1	Assembler sign-off confirmed	Signature checked against the accompanying work order	Pass
	2	Complete accessories; exterior clean, free of damage and scratches	Checked against the packing list; visual inspection	Pass
	3	Interior clean, free of damage and leftover items	Visual inspection	Pass
	4	Tubing routed correctly; all fittings secured with clamps	Checked against the assembly drawing	Pass
	5	Wiring connected correctly and routed neatly; no exposed plug contacts	Checked against the wiring diagram	Pass
	6	All components are qualified parts	Packing list; certificates of conformity	Pass
	7	Nameplate removed from the reagent pump	Visual inspection	Pass
	8	External reagent ports sealed with plugs or tube caps	Visual inspection	Pass
	9	All threaded fasteners fitted with spring washers	Visual inspection	Pass
	10	Receipt signed off; unit released for commissioning	Receipt signed on the accompanying work order	Pass
Commissioning & run test — Li Dali, 6 Jul 2026	1	Software operates normally	Tested per the software technical requirements	Pass
	2	Version configuration	Set per the fiber analyzer software version specification	Pass
	3	Function check	Tested per the technical parameter requirements — batch processing 1–180 samples	Pass
	4	Two test runs with tap water	1 Reagent dosing normal · 2 No leakage from the pressure vessel · 3 Temperature calibration within set-point deviation (± 0.2 °C) · 4 Pressure-vessel waste discharge normal · 5 Test sequence normal	Pass
	5	Two test runs with tap water: acid boil and alkali boil 10 min each at 100 °C, rinse 3 min, drain 2 min, acid wash and alkali wash 2 cycles each	1 Reagent dosing normal · 2 No leakage from the pressure vessel · 3 Pressure-vessel waste discharge normal · 4 Test sequence normal	Pass
		All accessories checked against the packing list for completeness and correct placement; packaging qualified	Items checked one by one against the packing list	Pass

This English page is a translation of the Chinese factory inspection record on page 1, provided for the convenience of international customers. The Chinese original prevails.