

Independent Lab Verification — Purity Certificate

Sanitised summary of test report **LH2025050018**

Intelligent Hydrogen Machine — Output Composition & Safety

Testing institution: **Guangdong Quantum Testing Technology Co., Ltd.**
Report reference: **LH2025050018**

Verified Results

Parameter	Verified Result	Method
Hydrogen purity (H ₂)	99.991 %	Gas chromatography
Hydrogen flow rate	1,987 ml/min	Volumetric measurement
Oxygen flow rate	993 ml/min	Volumetric measurement
H ₂ : O ₂ ratio	2 : 1	Calculated from flow
Ozone (O ₃)	Not detected	Colorimetric detection
Carbon monoxide (CO)	Not detected	Electrochemical sensor

Verified Safety Results

- No ozone detected
- No carbon monoxide detected
- Purity verified at 99.991 %
- Flow rates verified under controlled lab conditions

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