

Test Report

REPORT NO: US/2020/80061A-01

Date: 2020/08/25

Page : 1 of 3



U Hydrogen Technologies Co., Ltd.

4F.,No.37,Chengtian Rd.,Tucheng Dist.,New Taipei City 236,Taiwan

The following sample(s) was/were submitted and identified by/on behalf of applicant as:

Sample Name : Hydrogen Generator

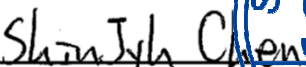
Applicant : U Hydrogen Technologies Co., Ltd.

Date of Received: 2020/08/05

Date of Testing: 2020/08/05 to 2020/08/25

Test Results: -Please refer to next page(s)-

Signed for and on behalf of
SGS Taiwan Ltd.


Shin-Jyh Chen

Manager



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Page : 2 of 3



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Test Results:

Test Item	Test Method	Test Results	LOQ/LOD	Unit
Carbon Monoxide (CO)	Analysis was performed by GC/PDHID.	N.D.	0.100	ppmv
Carbon Dioxide (CO ₂)	Analysis was performed by GC/PDHID.	0.342	0.100	ppmv
Methane (CH ₄)	Analysis was performed by GC/PDHID.	N.D.	0.100	ppmv
Argon (Ar)	Analysis was performed by GC/PDHID.	N.D.	0.100	ppmv
Chlorine (Cl ₂)	Analysis was performed by detector tube.	N.D.	0.100	ppmv
Nitric oxide (NO)	Analysis was performed by detector tube.	N.D.	0.100	ppmv
Sulfur Dioxide (SO ₂)	Analysis was performed by detector tube.	N.D.	0.500	ppmv
Hydrogen (H ₂)	100% - (the sum of all above client's specified impurity)	99.999	-	%(w/w)

NOTE :

- 1.The test report merely reflects the test results of the consigned matters of the client and is not a certification of the legitimacy of the related products.
- 2.The content of this report is invalid if it is not presented as the entire report.
- 3.If the testing item belongs to quantitative analysis then this column describes Limit of Quantification(LOQ); If the testing item belongs to qualitative analysis then this column describes Limit of Detection(LOD).
- 4.“N.D.” or “Negative” represent the test value less than LOQ/LOD, respectively. Microbiological test present “<LOQ” for the value less than LOQ.

- END -

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Page : 3 of 3



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Sample Photo



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