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## H<sub>2</sub> HUBB Summary Test Report

### Product:

**Name:** HM Hydrogen Generator (HM-500)  
**Company:** HydrogenMed Biotechnology Corp.  
**Type:** Pure H<sub>2</sub> Inhalation Device (>99.999/5N)

- PEM/SPE

**Model:** HM-500  
**Serial number:** HM-1720E005  
**Tester:** Tywon Hubbard (TH)  
**Testing start date:** 9/13/19  
**Completion date:** 10/3/19

### PERFORMANCE:

#### H<sub>2</sub> mL/min Confirmation Test:

- **METHOD:**
  - Distilled water (used for testing): 6 pH
  - Water Temperature: 65~70F/ 18.3~21.1C
  - Reservoir Vol Size: 1.4 L/1400 mL
  - H<sub>2</sub> output: 500 mL/min or 41.2 mg/min (@ SATP)
  - H<sub>2</sub> Flow Test: mL/min, normal timing for breathing session
    - H<sub>2</sub> output @ SATP and 900 ft elevation
- **H<sub>2</sub> Flow Test at SATP (900 ft elevation):**
  - 136 mL/15 sec = 544 mL/min: converts: 44.8 mg/min
  - 138 mL/15 sec = 552 mL/min: converts: 45.5 mg/min
  - 142 mL/15 sec = 568 mL/min: converts: 46.8 mg/min
  - 138 mL/15 sec = 552 mL/min: converts: 45.5 mg/min
  - 140 mL/15 sec = 560 mL/min: converts: 46.2 mg/min
  - 140 mL/15 sec = 560 mL/min: converts: 46.2 mg/min
  - 140 mL/15 sec = 560 mL/min: converts: 46.2 mg/min
  - 140 mL/15 sec = 560 mL/min: converts: 46.2 mg/min
  - 142 mL/15 sec = 568 mL/min: converts: 46.8 mg/min
  - 138 mL/15 sec = 552 mL/min: converts: 45.5 mg/min
    - **Claimed Mfgr's H<sub>2</sub> mL/min (mg/min) confirmed:** Yes
    - **Device H<sub>2</sub> mL/min (mg/min) avg:** 557.6 mL/min: converts: 46.0 mg/min

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Summary Report Only.  
Not Full Test Report.

Other testing and technical sections are not included out of respect and professional courtesy of the RPC.

*H<sub>2</sub> Hubb LLC disclaimer: All tests conducted and test results produced by H<sub>2</sub> Hubb LLC have been done according to industry-accepted practices and standards. Nevertheless, these results may not necessarily reflect test results performed by manufacturers, suppliers or third-party labs. Our test results are independent of all other parties, and testing by other parties may produce different results. We understand that many variables are involved in testing, some of which are extremely difficult to control. These reports are not meant or intended for any other purpose but to uphold H<sub>2</sub> Hubb LLC business practices and to validate the reasons for our recommendations.*

**Approved by: Tywon Hubbard**

A handwritten signature in black ink, appearing to read 'Tywon Hubbard', with a stylized flourish at the end.

Tywon Hubbard,

CEO, H<sub>2</sub> HUBB LLC.

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