



CERTIFICATE OF AUTHORIZATION

The named company is authorized by The American Society of Mechanical Engineers (ASME) for the scope shown below in accordance with the applicable rules of the ASME BPE Standard on Bioprocessing Equipment. The use of the ASME Single Certification Mark and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any component certified under this authorization shall have been produced, assembled, and tested in accordance with the provisions of the ASME BPE Standard on Bioprocessing Equipment.

COMPANY:

G HWA Industries Co., Ltd.
52 Moo 7 Nongchumpon
Khaoyoi, Phetchaburi 76140
Thailand

SCOPE:

Manufacture of Ferrous Tubing (excluding circumferential welds) and Fittings at the above location only

AUTHORIZED: **January 21, 2021**

EXPIRES: **January 20, 2026**

CERTIFICATE NUMBER: **BPE-107**

Handwritten signature of David E. Tuttle in black ink.

Board Chair, Conformity Assessment

Handwritten signature of Paul Bang in black ink.

Managing Director, Conformity Assessment

