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# The American Society of Mechanical Engineers

## CERTIFICATE OF AUTHORIZATION

The named company is authorized by The American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. 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 construction stamped with the ASME Single Certification Mark shall have been built strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

COMPANY:

**Macawber Engineering, Inc.**  
1829 Clydesdale Street  
Maryville, Tennessee 37801  
United States

SCOPE:

Manufacture of miniature pressure vessels at the above location only

AUTHORIZED: February 08, 2024

EXPIRES: February 08, 2025

CERTIFICATE NUMBER: 15609

Board Chair,  
Conformity Assessment



Senior Director,  
Engineering Operations