

**ASSOCIATION OF AMERICAN RAILROADS**  
QUALITY ASSURANCE PROGRAM CERTIFICATION



THIS CONFIRMS THAT

**Thermit do Brasil - Rio de Janeiro**

HAS MET THE REQUIREMENTS OF THE ASSOCIATION OF AMERICAN RAILROADS  
QUALITY ASSURANCE PROGRAM AS SPECIFIED IN M-1003

**CERTIFICATE NUMBER:** TBRJ

**LOCATION:** Rio de Janeiro, Brazi

**PRODUCT/SERVICE:** VOL - Manufacture and Supply of Aluminothermic Welding Equipment and Consumables.

**CERTIFICATION DATE:** Tuesday, July 19, 2022

**EXPIRATION DATE:** Saturday, July 19, 2025

**APPROVED:** *Michael Fimple*  
(Executive Director Rules and Standards)

**APPROVED:** *Anthony P. P.*  
(Chairman, Quality Assurance Committee)