

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: 7/19/2019

EXPIRATION DATE: 7/19/2022

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

APPROVED: *Adrian Morgan*
(Chairman, Quality Assurance Committee)