

This certificate is granted and awarded by the authority of the Nadcap Management Council to:

Linde AMT St. Etienne S.A.S.

42 Allee Jules Bigot- St. Etienne Plant Saint Etienne, 42043 France

This certificate demonstrates conformance and recognition of accreditation for specific services, as listed in www.eAuditNet.com on the Qualified Manufacturers List (QML), to the revision in effect at the time of the audit for:

Coatings

Certificate Number: 5012202033 Expiration Date: 29 February 2024 Accreditation Length: 24 Months

Jay Solomond

Executive Vice President & Chief Operating Officer



SCOPE OF ACCREDITATION

Coatings

Linde AMT St. Etienne S.A.S 42 Allee Jules Bigot- St. Etienne Plant Saint Etienne, 42043 France

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: www.eAuditNet.com - Online QML (Qualified Manufacturer Listing).

In recognition of the successful completion of the PRI evaluation process, accreditation is granted to this facility to perform the following:

AC7000 - AUDIT CRITERIA FOR NADCAP ACCREDITATION

AC7109 Rev G - Nadcap Audit Criteria for Coatings (to be used on/AFTER 13 February 2022)

AC7109/1 Rev F - Nadcap Audit Criteria for Thermal Spray (to be used on audits on/after 3 May 2020)

Detonation Gun (D–GUN)

High Velocity Oxy Fuel (HVOF)/ High Velocity Air Fuel (HVAF)

Plasma Thermal Spray

Residual Stress

Stripping

Thickness - Electronic

Thickness - Mechanical

AC7109/4 Rev D - Nadcap Audit Criteria for Stripping of Coated Material (to be used on audits on/after 7 August 2016)

Chemical

Electrolytic

AC7109/5 Rev H - Nadcap Audit Criteria for Coating Evaluations (Laboratory) (Req'd for all Coatings audits - except suppliers using Nadcap approved AC7109/5 labs)(to be used on audits on/AFTER 13 February 2022)

Adhesion - Vickers

Bond Strength - Bend

Bond Strength – Lap Shear

Bond Strength - Tensile

Metallography/Microstructure

Microindentation Hardness - Vickers

Thickness – Metallographic

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AC7109/7 Rev F - Nadcap Audit Criteria for Heat Treating For Suppliers of Coatings (to be used on audits on/AFTER 13 February 2022)

Bake Embrittlement Relief Stress relief [before and after]

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