

Certificate of Authority to use the Official API Monogram

License Number: 5L-0293 ORIGINAL

The American Petroleum Institute hereby grants to

ARVEDI TUBI ACCIAIO SPA Via Acquaviva 3 Cremona, Cremona Italy

the right to use the Official API Monogram® on manufactured products under the conditions in the official publications of the American Petroleum Institute entitled API Spec Q1® and **API-5L** and in accordance with the provisions of the License Agreement.

In all cases where the Official API Monogram is applied, the API Monogram shall be used in conjunction with this certificate number: **5L-0293**

The American Petroleum Institute reserves the right to revoke this authorization to use the Official API Monogram for any reason satisfactory to the Board of Directors of the American Petroleum Institute.

The scope of this license includes the following: Manufacturer of Line Pipe Plain End at PSL 1 - Type of Pipe: HFW / Delivery Condition: N / Max. Grade: X56

QMS Exclusions: Design and Development; Servicing; Customer Property

Effective Date: DECEMBER 10, 2017 Expiration Date: DECEMBER 10, 2020

To verify the authenticity of this license, go to www.api.org/compositelist.

Executive Vice President