

Certificate of Authority to use the Official API Monogram

License Number: 5L-0809

OPIGINA

The American Petroleum Institute hereby grants to

ZHANGJIAGANG SHASTEEL & KINGLAND PIPELINE CO., LTD
Plate Mill East Road
Jiangsu Yangtze International Metallurgical Industrial Park, Jinfeng Town
Zhangjiagang, Jiangsu Province
People's Republic of China

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 Spec 5L and in accordance with the provisions of the License Agreement.

In all cases where the Official API Monogram is applied, the API Monogram should be used in conjunction with this certificate number: 5L-0809

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: SAWL / Delivery Condition: M / Highest Grade: X70; Manufacturer of Line Pipe Plain End at PSL 2: Type of Pipe: SAWL / Delivery Condition: M / Highest Grade: X80

QMS Exclusions: Section 7.3, Design and Development

Effective Date: FEBRUARY 16, 2012 Expiration Date: NOVEMBER 8, 2013

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

American Petroleum Institute

Director of Global Industry Services