



Certificate No : MD00/1921/0007/1

**ASIL CELIK SANAYI VE TICARET A.S.**  
Gemic Koyu Mevki 16800  
Orhangazi, Bursa  
Turkey

has been approved as a manufacturer in accordance with the requirements of Lloyd's Register for :-

**Steelmaking, Semi-Finished Products and Bars**

This approval is subject to compliance with the Rules for the Manufacture, Testing and Certification of Materials. The full details of the processes and grades to which this approval applies are given in the Appendix of this certificate.

Lloyd's Register is to be notified of any change that may affect the validity of this Certificate.

This Certificate is issued to the above manufacturer and is valid until the date given below.

Valid Until : 03 May 2019  
Date of Issue : 24 August 2016

Lloyd's Register Gözetim Ltd. Şti.  
A. Timurhan Baytekin  
Istanbul Office



**Ali Timurhan Baytekin**  
Marine Senior Surveyor

Lloyd's Register Gözetim Ltd. Şti  
A subsidiary of Lloyd's Register Group Ltd.



Lloyd's Register and variants of it are trading names of Lloyd's Register Group Limited, its subsidiaries and affiliates. Lloyd's Register Gözetim Ltd. Şti. (Tax Reg ID: Erenkoy / 2110200585) is a company registered in Türkiye. A member of the Lloyd's Register Group. Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.



Certificate No : MD00/1921/0007/1

Appendix 1

ASIL CELIK SANAYI VE TICARET A.S.  
Gemic Koyu Mevki 16800  
Orhangazi, Bursa  
Turkey

Steelmaking	E.A.F./Ingot/Con Cast	Grades	
		As below	
Semi-Finished Products	Ingots (tonnes)	Grades	tonnes Maximum
-	-	carbon-manganese, alloy	1.0
-	-	carbon	2.8
Semi-Finished Products	Blooms/Billets	Grades	mm thickness Maximum
-	-	carbon, carbon-manganese, alloy	600.0
Bars	Structural	Grades	mm thickness Maximum
As Rolled	Fine Grain Al	carbon, carbon-manganese	300.0
As Rolled	-	alloy	300.0
Bars	Machinery	Grades	mm thickness Maximum
As Rolled	Fine Grain Al	carbon, carbon-manganese	240.0
As Rolled	-	alloy	240.0

Machinery bars approved to 220mm diameter from ingot route, and to 240mm diameter from concast route.

Valid Until : 03 May 2019  
Date of Issue : 24 August 2016



Ali Timurhan Baytekin  
Marine Senior Surveyor

Lloyd's Register Gözetim Ltd. Şti  
A subsidiary of Lloyd's Register Group Ltd.



Lloyd's Register and variants of it are trading names of Lloyd's Register Group Limited, its subsidiaries and affiliates. Lloyd's Register Gözetim Ltd. Şti. (Tax Reg ID: Erenkoy / 2110200585) is a company registered in Türkiye. A member of the Lloyd's Register Group. Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.