



Certificate No : MD00/2071/0006/1

Appendix 1

GERDAU AÇOMINAS S.A.
Rodovia MG-443 KM 7
Fazenda do Cadete
36420-000-Ouro Branco-MG
Brazil

Steelmaking	B.O.S./Ingot/Con Cast	Grades	
		As below	
Semi-Finished Products	Rolled Billets	Grades	mm thickness Maximum
-	-	Carbon, Carbon-Manganese, Alloy	180.0
Semi-Finished Products	Slabs	Grades	mm thickness Maximum
-	-	carbon, carbon-manganese, alloy	250.0
Semi-Finished Products	Blooms	Grades	mm thickness Maximum
-	-	carbon, carbon-manganese, alloy	300.0
Semi-Finished Products	Billets	Grades	mm thickness Maximum
-	-	carbon, carbon-manganese, alloy	180.0
Semi-Finished Products	Rolled Slabs	Grades	mm thickness Maximum
-	-	Carbon, Carbon-Manganese, Alloy	450.0
Semi-Finished Products	Rolled Blooms	Grades	mm thickness Maximum
-	-	Carbon, Carbon-Manganese, Alloy	900.0

Ingot, rolled and con cast slabs, blooms and billets intended for plates and forgings

Valid Until : 26 February 2015

Date of Issue : 06 July 2012

Lili Hou

Metallurgical Specialist to Lloyd's Register EMEA
A member of the Lloyd's Register Group

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GERDAU AÇOMINAS S.A.
Rodovia MG-443 KM 7
Fazenda do Cadete
36420-000-Ouro Branco-MG
Brazil

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

Steelmaking and Semi-Finished Products

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 : 26 February 2015
Date of Issue : 06 July 2012

Lili Hou
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