


Buderus Edelstahl GmbH Dillfeld 40, 35576 Wetzlar	<h1>Buderus Edelstahl</h1>		
ISI Trading	Inspection certificate EN 10204-3.1		Stempel des Abnahmebeauftragten Inspectors Stamp
	Certificate No. 312285/1		
	Our Reference No. Pos. 512550 3		

Heat No.
20840

Melting process	Electric steel										
Casting method	Ingot casting										
Material Grade	1084										
Steel gr.no.	0647										
Production order	4306632										
Shipment no./Date	6021757424/19.10.2018										
Invoice No./Date	6035011744/31.10.2018										
Material description	: Hot rolled Strip skin passed in bars										
Customer Order-No.	: PO-000054 1- 3										
Specification	: Analysis: C: 0.80 - 0.90 % Si: 0.15 - 0.35 % Mn: 0.70 - 0.90 % P: Max. 0.025 % S: Max. 0.025 %										
Dimension	: 4,953 x 400,000 mm, mill edges thickness tolerance +0,060 /-0,060 mm width tolerance +4,200 /-0,000 mm length 1.219,200 mm +12,000 / -0,000 mm (48 +0.47/-0")										
Chemistry Analysis (% - H [Hydrogen] in ppm)											
20840	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">C</th> <th style="text-align: left;">Si</th> <th style="text-align: left;">Mn</th> <th style="text-align: left;">P</th> <th style="text-align: left;">S</th> </tr> </thead> <tbody> <tr> <td>0.816</td> <td>0.170</td> <td>0.727</td> <td>0.0057</td> <td>0.0010</td> </tr> </tbody> </table>	C	Si	Mn	P	S	0.816	0.170	0.727	0.0057	0.0010
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We confirm, the material contains no radioactive contamination, that exceeds the natural values. The relevant legal requirements are kept.

Certificate is prepared by EDP-System and is valid without signature.
 We hereby certify, the above mentioned material is in accordance with the terms of the order.

Approval & Certification	Manufacturer Works inspector	Page 1 of 1
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