



产品质量证明书

INSPECTION CERTIFICATE

ACCORDING TO EN 10204 3.1



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No.8 Jiuhua Xi Road, Maanshan City,

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收货单位 Customer	BAOSTEEL AMERICA INC.			控制号 Control Number.	
产品名称 Product name	热轧H型钢 NEWLY HOT ROLLED STEEL H-BEAM			证明书号 Certificate No.	BAANP2604290665500
牌号 Steel Grade.	MC345B			车号 Train No	
规格 Size (mm)	W10×49			合同编号 Contract No.	PT2L132004/BM-02-19
交货标准 Specification	ASTMA572/A572M-18 ASTMA992/A992M-11			签发日期 Date of delivery	2026-04-29
交货状态 Delivery Condition	+AR				
日期 Date	轧制批号 Rolling Batch No.	炉号 HEAT No.	长度 Length (mm)	支数 Pieces	重量 Weight (t)
2026-04-29	126031209	A26301702	12000.000	32	28.032
合计 Total				32	28.032
126031209	一、化学成分 (%) chemical composition 熔炼 C 0.20 Si 0.32 Mn 1.18 P 0.021 S 0.021 Cu 0.01 Ni 0.01 Cr 0.03 V 0.023 Smelting Nb 0.001 Mo 0.00 Sn 0.00 C01 0.41 二、力学性能 mechanical properties 常规拉伸Conventional stretching (标距Gauge length: 200mm) 屈服强度R_{el} (MPa) yield strength 395 抗拉强度R_m (MPa) tensile strength 563 屈强比 yield to tensile ratio 0.70 伸长率 (%) percentage elongation 25.5				
备注 REMARKS	C01=C+Mn/6+(Cr+Mo+V)/5+(Ni+Cu)/15				
注释 NOTES	此质证书所示批号外形尺寸和表面质量合格。 Surface quality and Dimension of the Rolling Batch Number in this Certificate are qualified.				
会验者 SURVEYOR TO	说明: 1. 复印件不具备同等效力; 2. 钢牌号以质量证明书为准。 Explains: 1.The duplicate should not be equally authentic as the original inspection certificate's. 2.The steel grade is subject to the inspection certificate's.			质量负责人 QUALITY MANAGER	