



产品质量证明书

INSPECTION CERTIFICATE

ACCORDING TO EN 10204 3.1



安徽省马鞍山市九华西路8号 邮编243000

No.8 Jiuhua Xi Road, Maanshan City,

Anhui Province .P.R.China

Postcode:243000, Tel:400-680-1166

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 WIDE FLANGE H-BEAMS			证明书号 Certificate No.	BAANP2604281262000
牌号 Steel Grade.	MC345B			车号 Train No	
规格 Size (mm)	W8×31			合同编号 Contract No.	PTAL113021/26MGE-B-9-021
交货标准 Specification	ASTMA572/A572M-18 ASTMA992/A992M-11			签发日期 Date of delivery	2026-04-28
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)
2026-04-28	226011169	A26300088	12000.000	49	27.097
合计 Total				49	27.097
226011169	一、化学成分 (%) chemical composition 熔炼 C 0.19 Si 0.27 Mn 1.20 P 0.016 S 0.015 Cu 0.01 Ni 0.01 Cr 0.04 V 0.024 Smelting Nb 0.001 Mo 0.00 Sn 0.00 C01 0.40 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 389 抗拉强度R_m (MPa) tensile strength 548 屈强比 yield to tensile ratio 0.71 伸长率 (%) percentage elongation 22.5				
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	