

Manufacturers Mechanical
Mill Certificate

EN10204 3.1 质量证明书
EN10204 3.1 QUALITY CERTIFICATE



证书编号 (Certificate No.): 2018102917

合同号 Contract No.	6848	材料名称 Commodity	Titanium Wire	牌号 Designation No.	AW5 A5.16-13	批号 Lot No.		锭号 Heat No.	DT1802802815	状态 Condition	Annealed	规格 Size (mm)	Φ1.25*3.30	净重 (kg) Net Weight	1166.1kg	技术标准 Specification	AW5 A5.16-13 / ASME SFAS.16-15 ERTI-1+2 +AMS-4951J	箱号 Case No.	49-#19
室 力学性能 Mechanical Properties	试样状态 Sample Condition	抗拉强度 Tensile Strength [MPa]	屈服强度 Yield Strength 0.2% [MPa]	伸长率 Elongation [%]	断面收缩率 Reduction of area [%]	硬度 Hardness [HRC]	直径 Dia (mm)	弯曲试验 Bend Test	冲击功 Impact Strength [J/m]	其它 Others									
其它 Others	外形尺寸 Dimensional Inspection	表面质量 Visual Inspection	探伤检验 Ultrasonic Inspection	低倍组织 Macrostructure	高倍组织 Microstructure	水压试验 Hydraulic	压扁 Flattening	扩孔 Flaring	展平试验 Flattening										
部位 Location	TI	合格 Acceptable	合格 Acceptable																
备注 Notes	Melt Source: Ningxia Orient Tantalum Industry Co., Ltd Material is Mercury Free. *Fe/C/N/O/H tested in final diameter. 经办人 (Inspector): 冯刚 审核 (Auditor):																		

Stamp: 018102917-0
日期 (Date)

