

鑄件檢驗報告

LABORATORY TEST REPORT

TEL:(04)781 3033  
 FAX:(04)781 2131

廠商規格(Customer Spec.): \_\_\_\_\_  
 檢驗號碼(Inspection NO.): \_\_\_\_\_

材 質 (Material): FCD500  
 檢驗日期 (Inspection Date): 20110409

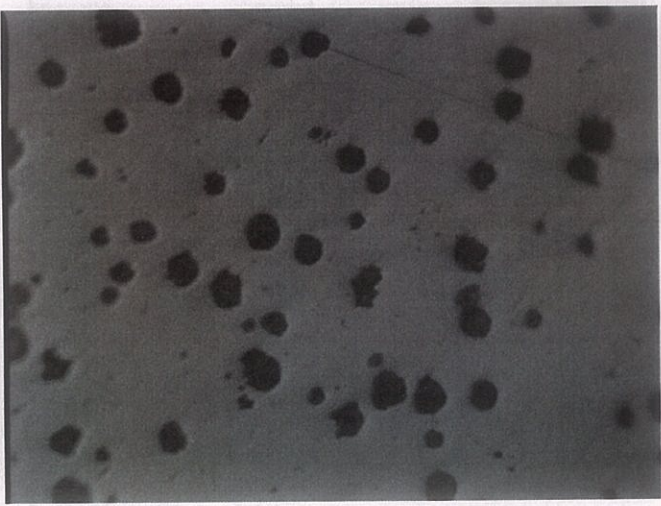
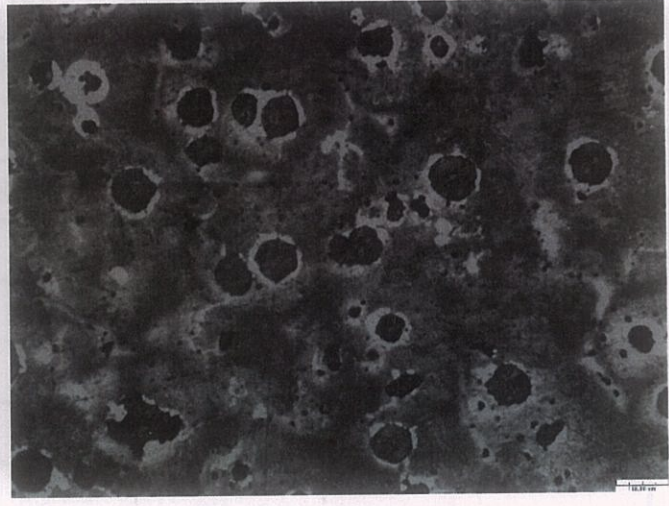
鑄件成分分光分析(Cast Composition Spectral Analysis)

試驗編號 (Test Number)	C	Si	Mn	P	S	Cu	Ni	Cr	SN	Mg
D256-1000324-1	3.535	2.624	0.503	0.025	0.008	0.009	0.013	0.040	0.027	0.044
試驗編號 (Test Number)	C	Si	Mn	P	S	Cu	Ni	Cr	Mo	Mg

試棒機械性能試驗(Mechanical Performance Test)

試驗編號 Test Number	試棒直徑 Test Stick Diameter (mm)	拉 伸 試 驗 Tensile Test		硬 度 Hardness (HB)
		最大荷重(kgf) Maximum Limit Load	抗拉強度 Tensile Strength (kgf/mm <sup>2</sup> )	
D256-1000324-1	15.0	9189	52	151

金相檢驗(Metallographic Micro-Structure)

石墨型態 Graphite Morphology (*100)	基地組織 Matrix Microstructure (*500)
	

核准 Approval by: \_\_\_\_\_ 品管主管 QC Director: \_\_\_\_\_ 檢驗員 Inspector: \_\_\_\_\_