



APPROVED PROCESSING LIST

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COUNTRY: USA**STATE:** Ohio

ELEMENT MATERIALS TECHNOLOGY
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USA

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SUPPLIER CODE: 0000472208**CLASS:** ZC04

Qual. Type	CODE	RSTR	DESCRIPTION	RESTRICTIONS / COMMENTS
4139	LJ	X	LAB INTERGRANULAR CORROSION TESTING (ASTM G 110, REF QPS-104)	RESTRICTED TO INTERGRANULAR CORROSION TESTING ONLY. NO HT CAPABILITY.
4431	LW		TESTING OF WELD SAMPLES	
4453	IH1		INSPECTION, CONDUCTIVITY, OF WROUGHT ALUMINUM ALLOY SHEET, BAR, PLATE, FORGINGS & EXTRUSIONS (HT)	
4467	IO		HARDNESS TESTING	
ADDITION	70		NADCAP AC7004 / ISO 17025	ISO 17025 ACCREDITED LAB
APP-III	3		SPECIAL REQUIREMENTS FOR CASTINGS, FORGINGS, EXTRUSIONS AND WROUGHT MATERIAL	
APP-VI	6	X	CONTROLLED ITEM PROGRAM SUPPLIER REQUIREMENTS	RESTRICTED TO 212-010-311-101 & 212-010-311-107. CIP: SP 230 REV 3, CHECKLIST: CGF Q028 REV 0
CORE CAP	LA		LAB, ROOM TEMP. TENSILE TESTING (ASTM E8, REF. QPS-104)	
CORE CAP	LB		LAB, ELEVATED TEMP. TENSILE TESTING (ASTM E21, REF. QPS-104)	
CORE CAP	LC		LAB, STRESS RUPTURE TESTING (ASTM E139/E292 REF. QPS-104)	
CORE CAP	LD		LAB, IMPACT TESTING (ASTM E23, REF. QPS-104)	
CORE CAP	LE		LAB, FATIGUE TESTING (ASTM E466, REF. QPS-104)	
CORE CAP	LF		LAB, FRACTURE TOUGHNESS DETERMINATION (ASTM E399, REF. QPS-104)	
CORE CAP	LG		LAB, METALLOGRAPHY (CAPA, ONLY, REF. QPS-104)	
CORE CAP	LH		LAB, MICROHARDNESS TEST. (BPS 4467, REF. QPS-104)	
CORE CAP	LK		LAB, STRESS CORROSION TESTING (ASTM G44, REF. QPS-104)	
CORE CAP	LL		LAB, WET CHEM. ANALYSIS (AMS 2350, REF QPS-104)	
CORE CAP	LM		LAB, QUANTITATIVE SPECTRO (AMS 2350, REF. QPS-104)	
CORE CAP	LN		LAB, HYDROGEN ANALYSIS (CAPABILITY ONLY, REF. QPS-104)	
CORE CAP	LO		LAB, NITROGEN ANALYSIS (CAPABILITY ONLY REF. QPS-104)	
CORE CAP	LP		LAB, OXYGEN ANALYSIS (CAPABILITY ONLY REF. QPS-104)	
CORE CAP	LQ		LAB, BORON ANALYSIS (CAPABILITY ONLY REF. QPS-104)	
SQRM	0		MEETS MIN SQRM	