



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

ultra-infiltrant.com - 1868 Corniche Drive, Zionsville, IN 46077 - 888-ULTRA-55

CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy

Patent No: 7341093

Mfg. Date: 4/15/2011 Ship Date: 4/27/2011 Order No: 80457 Item ID: 9231

Heat #: 1) 207152 B386 B388 B389 B390
2)
3)

Elongation: 0 to 0

Cross-Sec: Round Dimension: 0.060 (+) 0.0005 (-) 0.0005

Temper: H66 Tensile PSI: to 0.06

Chemistry Specification

Copper:	Remainder		
Zinc:	3.30% - 3.62%	3.46%	Target
Manganese:	0.60% - 0.80%	0.70%	Target
Iron:	1.90% - 2.02%	1.96%	Target
Nickel:	0.20% - 0.30%	0.25%	Target
Tin:	Trace		Maximum
Phosphorous:	Trace		Maximum
Lead:	Trace		Maximum
Aluminum:	Trace		Maximum
Silicon:	Trace		Maximum

Mechanical Data

Diameter: 0.06 to 0.0601

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO