



ULtra INFILTrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 23880

CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy

Patent No: 7341093

Mfg. Date: 10/13/2018 Ship Date: 10/16/2018 Order No: 109475 Item ID: 9543

Heat #: 1) 277202 D1284 D12820
2)
3)

Elongation: 0 to 0

Cross-Sec: Round

Dimension: 0.1345 (+) 0.0005 (-) 0.0005

Temper: H66

Tensile PSI: to

Chemistry Specification

Mechanical Data

Copper:	Remainder		
Zinc:	3.33% - 3.49%	3.41%	Target
Manganese:	0.60% - 0.60%	0.60%	Target
Iron:	1.82% - 2.00%	1.91%	Target
Nickel:	0.20% - 0.20%	0.20%	Target
Tin:	Trace		Maximum
Phosphorous:	Trace		Maximum
Lead:	Trace		Maximum
Aluminum:	Trace		Maximum
Silicon:	Trace		Maximum

Diameter: 0.1347 to 0.1347

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO