



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 23481

CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy

Patent No: 7341093

Mfg. Date: 5/3/2018 Ship Date: 5/7/2018 Order No: 107713 Item ID: 9235

Heat #: 1) 272941 D1184 D1183 D1195
2)
3)

Elongation: 0 to 0

Cross-Sec: Round

Dimension: 0.1850 (+) 0.0005 (-) 0.0005

Temper: H66

Tensile PSI: to

Chemistry Specification

Mechanical Data

Copper:	Remainder		
Zinc:	3.22% - 3.34%	3.28%	Target
Manganese:	0.60% - 0.60%	0.60%	Target
Iron:	1.90% - 1.94%	1.92%	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: 0.1850 to 0.1850

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO