



# 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: 10/13/2017 Ship Date: 10/16/2017 Order No: 105378 Item ID: 9522

Heat #: 1) 266586 D1047 D1045  
2)  
3)

Elongation: 0 to 0

Cross-Sec: Round Dimension: 0.2280 (+) 0.0030 (-) 0.0030

Temper: O61 Tensile PSI: to

### Chemistry Specification

Copper:	Remainder		
Zinc:	3.10% - 3.23%	3.17%	Target
Manganese:	0.70% - 0.70%	0.70%	Target
Iron:	1.89% - 1.95%	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

### Mechanical Data

Diameter: 0.2265 to 0.2291

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA

Paul A. Rivest, CEO

