



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 278486

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

**Alloy: Ultra Infiltrant Proprietary Alloy      Patent No: 7341093**

Mfg. Date: 11/29/2018    Ship Date: 11/29/2018    Order No: 109957    Item ID: 9142

Heat #: 1) 278486    D1306    D1305    D1295  
2)  
3)

Elongation: 0 to 0

Cross-Sec: Round      Dimension: 0.0930 (+) 0.0005 (-) 0.0005

Temper: H66      Tensile PSI: to

Chemistry Specification

Mechanical Data

Copper:	Remainder		
Zinc:	3.29% - 3.39%	3.34%	Target
Manganese:	0.60% - 0.60%	0.60%	Target
Iron:	1.99% - 2.10%	2.05%	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: 0.0929 to 0.0929

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO