



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 25228

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

**Alloy: Ultra Infiltrant Proprietary Alloy**

**Patent No: 7341093**

Mfg. Date: 7/1/2020 Ship Date: 7/30/2020 Order No: 115211 Item ID: 9234

Heat #: 1) 293561 D1590 D1671  
2)  
3)

Elongation: 0 to 0

Cross-Sec: Round Dimension: 0.1750 (+) 0.0008 (-) 0.0008

Temper: H66 Tensile PSI: to

### Chemistry Specification

### Mechanical Data

Copper:	Remainder			Diameter:	0.1747 to 0.1748
Zinc:	3.18% - 3.43%	3.31%	Target		
Manganese:	0.50% - 0.70%	0.60%	Target		
Iron:	1.76% 2.00%	1.88%	Target		
Nickel:	0.20% - 0.20%	0.20%	Target		
Tin:	Trace		Maximum		
Phosphorous:	Trace		Maximum		
Lead:	Trace		Maximum		
Aluminum:	Trace		Maximum		
Silicon:	Trace		Maximum		

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO