



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 290289

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

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

Mfg. Date: 2/12/2020    Ship Date: 2/13/2020    Order No: 114114    Item ID: 9142

Heat #: 1) 290289    D1624    D1591  
          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			Diameter:	0.0931 to 0.0932
Zinc:	3.16% - 3.31%	3.24%	Target		
Manganese:	0.50% - 0.70%	0.60%	Target		
Iron:	1.80% - 1.97%	1.89%	Target		
Nickel:	0.20% - 0.30%	0.25%	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