



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 297960

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

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

Mfg. Date: 1/19/2021    Ship Date: 1/20/2021    Order No: 117068    Item ID: 9235

Heat #: 1) 297960    D1768    D1694  
          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			Diameter:	0.1851 to 0.1853
Zinc:	2.89% - 3.24%	3.07%	Target		
Manganese:	0.50% - 0.60%	0.55%	Target		
Iron:	1.82% - 1.95%	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