



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 308155

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

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

Mfg. Date: 3/8/2022    Ship Date: 3/10/2022    Order No: 120682    Item ID: 9232

Heat #: 1) 308155    D1996    D1988    D1986  
          2)  
          3)

Elongation: 0 to 0

Cross-Sec: Round      Dimension: 0.0720 (+) 0.0005 (-) 0.0005

Temper: H66      Tensile PSI: to

Chemistry Specification

Mechanical Data

Copper:	Remainder			Diameter:	0.0718 to 0.0719
Zinc:	2.78% - 2.95%	2.87%	Target		
Manganese:	0.50% - 0.70%	0.60%	Target		
Iron:	1.85% - 2.03%	1.94%	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