



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 25808

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

**Alloy: Ultra Infiltrant Proprietary Alloy**

**Patent No: 7341093**

Mfg. Date: 4/23/2021 Ship Date: 4/27/2021 Order No: 118190 Item ID: 9231

Heat #: 1) 299781 D1822 D1820  
2)  
3)

Elongation: 0 to 0

Cross-Sec: Round Dimension: 0.0600 (+) 0.0005 (-) 0.0005

Temper: H66 Tensile PSI: to

### Chemistry Specification

### Mechanical Data

Copper:	Remainder			Diameter:	0.0598 to 0.0598
Zinc:	2.97% - 3.50%	3.24%	Target		
Manganese:	0.60% - 0.70%	0.65%	Target		
Iron:	1.95% - 2.12%	2.04%	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