



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 25718

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

**Alloy: Ultra Infiltrant Proprietary Alloy**

**Patent No: 7341093**

Mfg. Date: 3/17/2021 Ship Date: 3/19/2021 Order No: 117708 Item ID: 9235

Heat #: 1) 299698 D1819 D1822 D1821 D1816  
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:	to	
Zinc:	3.03% - 3.50%	3.27%	Target	0.1853		0.1853
Manganese:	0.50% - 0.70%	0.60%	Target			
Iron:	1.77% - 2.22%	2.00%	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