



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 25338

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

**Alloy: Ultra Infiltrant Proprietary Alloy**

**Patent No: 7341093**

Mfg. Date: 7/9/2020 Ship Date: 9/21/2020 Order No: 115209 Item ID: 9233

Heat #: 1) 292925 D1657 D1671 D1659 D1672  
2)  
3)

Elongation: 0 to 0

Cross-Sec: Round Dimension: 0.1300 (+) 0.0008 (-) 0.0008

Temper: H66 Tensile PSI: to

### Chemistry Specification

### Mechanical Data

Copper:	Remainder		
Zinc:	2.92% - 3.38%	3.15%	Target
Manganese:	0.53% - 0.70%	0.62%	Target
Iron:	1.83% - 2.02%	1.93%	Target
Nickel:	0.19% - 0.25%	0.22%	Target
Tin:	Trace		Maximum
Phosphorous:	Trace		Maximum
Lead:	Trace		Maximum
Aluminum:	Trace		Maximum
Silicon:	Trace		Maximum

Diameter: 0.1301 to 0.1306

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO