



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 25081

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

**Alloy: Ultra Infiltrant Proprietary Alloy**

**Patent No: 7341093**

Mfg. Date: 4/21/2020 Ship Date: 4/27/2020 Order No: 114636 Item ID: 9333

Heat #: 1) 291986 D1657 D1659 D1658  
2)  
3)

Elongation: 0 to 0

Cross-Sec: Square Dimension: 0.3540 (+) 0.0035 (-) 0.0035

Temper: O61 Tensile PSI: to

### Chemistry Specification

Copper:	Remainder		
Zinc:	2.92% - 3.41%	3.17%	Target
Manganese:	0.50% - 0.70%	0.60%	Target
Iron:	1.83% - 1.93%	1.88%	Target
Nickel:	0.20% - 0.20%	0.20%	Target
Tin:	Trace		Maximum
Phosphorous:	Trace		Maximum
Lead:	Trace		Maximum
Aluminum:	Trace		Maximum
Silicon:	Trace		Maximum

### Mechanical Data

Diameter: 0.3517 to 0.3534

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO