



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 283757

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

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

Mfg. Date: 5/28/2019    Ship Date: 5/28/2019    Order No: 111556    Item ID: 9522

Heat #: 1) 283757    D1429    D1434  
          2)  
          3)

Elongation: 0 to 0

Cross-Sec: Square                      Dimension: 0.2280 (+) 0.0030 (-) 0.0030

Temper: O61                              Tensile PSI: to

Chemistry Specification

Mechanical Data

Copper:	Remainder		
Zinc:	3.08% - 3.28%	3.18%	Target
Manganese:	0.50% - 0.60%	0.55%	Target
Iron:	1.88% - 2.18%	2.03%	Target
Nickel:	0.20% - 0.20%	0.20%	Target
Tin:	Trace		Maximum
Phosphorous:	Trace		Maximum
Lead:	Trace		Maximum
Aluminum:	Trace		Maximum
Silicon:	Trace		Maximum

Diameter: 0.2272 to 0.2277

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO