



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 24075

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

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

Mfg. Date: 1/11/2019    Ship Date: 1/11/2019    Order No: 110490    Item ID: 9248

Heat #: 1) 279717    D1300    D1342  
          2)  
          3)

Elongation: 0 to 0

Cross-Sec: Round                      Dimension: 0.2150 (+) 0.0008 (-) 0.0008

Temper: H66                              Tensile PSI: to

Chemistry Specification

Mechanical Data

Copper:	Remainder		
Zinc:	3.32% - 3.38%	3.35%	Target
Manganese:	0.54% - 0.66%	0.60%	Target
Iron:	1.92% - 2.14%	2.03%	Target
Nickel:	0.18% - 0.21%	0.20%	Target
Tin:	Trace		Maximum
Phosphorous:	Trace		Maximum
Lead:	Trace		Maximum
Aluminum:	Trace		Maximum
Silicon:	Trace		Maximum

Diameter: 0.2149 to 0.2149

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO