



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 24247

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

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

Mfg. Date: 3/18/2019    Ship Date: 3/19/2019    Order No: 110992    Item ID: 1425

Heat #: 1) 281277    D1399  
          2)  
          3)

Elongation: 0 to 0

Cross-Sec: Round                      Dimension: 0.0500 (+) 0.0005 (-) 0.0005

Temper: H66                              Tensile PSI: to

Chemistry Specification

Mechanical Data

Copper:	Remainder		
Zinc:	3.11% - 3.13%	3.12%	Target
Manganese:	0.60% - 0.62%	0.61%	Target
Iron:	1.92% - 2.11%	2.02%	Target
Nickel:	0.21% - 0.22%	0.22%	Target
Tin:	Trace		Maximum
Phosphorous:	Trace		Maximum
Lead:	Trace		Maximum
Aluminum:	Trace		Maximum
Silicon:	Trace		Maximum

Diameter: 0.0502 to 0.0502

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO