



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 24174

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

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

Mfg. Date: 2/17/2019    Ship Date: 2/18/2019    Order No: 110119    Item ID: 9233

Heat #: 1) 279634    D1383    D1373  
          2)  
          3)

Elongation: 0 to 0

Cross-Sec: Round                      Dimension: 0.1300 (+) 0.0010 (-) 0.0010

Temper: H66                              Tensile PSI: to

Chemistry Specification

Mechanical Data

Copper:	Remainder		
Zinc:	3.27% - 3.42%	3.35%	Target
Manganese:	0.60% - 0.63%	0.62%	Target
Iron:	1.82% - 2.05%	1.94%	Target
Nickel:	0.20% - 0.23%	0.22%	Target
Tin:	Trace		Maximum
Phosphorous:	Trace		Maximum
Lead:	Trace		Maximum
Aluminum:	Trace		Maximum
Silicon:	Trace		Maximum

Diameter: 0.1298 to 0.1299

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO