



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 24317

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

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

Mfg. Date: 4/17/2019    Ship Date: 4/17/2019    Order No: 111168    Item ID: 9233

Heat #: 1) 282354    D1404    D1403  
          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:	3.02% - 3.21%	3.12%	Target
Manganese:	0.50% - 0.60%	0.55%	Target
Iron:	2.01% - 2.11%	2.06%	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: 0.1296 to 0.1298

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO