



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 24099

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

**Alloy: Ultra Infiltrant Proprietary Alloy**

**Patent No: 7341093**

Mfg. Date: 1/19/2019 Ship Date: 1/22/2019 Order No: 109965 Item ID: 9421

Heat #: 1) 279081 D1346  
2)  
3)

Elongation: 0 to 0

Cross-Sec: Round

Dimension: 0.1530 (+) 0.0010 (-) 0.0010

Temper: H66

Tensile PSI: to

### Chemistry Specification

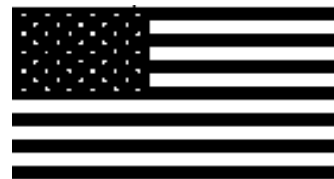
### Mechanical Data

Copper:	Remainder		
Zinc:	3.16% - 3.26%	3.21%	Target
Manganese:	0.51% - 0.62%	0.57%	Target
Iron:	1.91% - 2.04%	1.98%	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: 0.1523 to 0.1523

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO