



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 23654

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

**Alloy: Ultra Infiltrant Proprietary Alloy**

**Patent No: 7341093**

Mfg. Date: 7/6/2018 Ship Date: 7/16/2018 Order No: 108040 Item ID: 9235

Heat #: 1) 274518 D1199 D1203 D1207 D1238 D1197  
2)  
3)

Elongation: 0 to 0

Cross-Sec: Round

Dimension: 0.1850 (+) 0.0005 (-) 0.0005

Temper: H66

Tensile PSI: to

### Chemistry Specification

### Mechanical Data

Copper:	Remainder		
Zinc:	3.09% - 3.37%	3.23%	Target
Manganese:	0.50% - 0.70%	0.60%	Target
Iron:	1.89% - 2.00%	1.95%	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: 0.1850 to 0.1850

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO