



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 23921

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

**Alloy: Ultra Infiltrant Proprietary Alloy**

**Patent No: 7341093**

Mfg. Date: 10/31/2018 Ship Date: 10/31/2018 Order No: 109615 Item ID: 9333

Heat #: 1) 277914 D1293 D1295  
2)  
3)

Elongation: 0 to 0

Cross-Sec: Squared

Dimension: 0.3540 (+) 0.0035 (-) 0.0035

Temper: O61

Tensile PSI: to

### Chemistry Specification

### Mechanical Data

Copper:	Remainder		
Zinc:	3.26% - 3.39%	3.33%	Target
Manganese:	0.60% - 0.60%	0.60%	Target
Iron:	2.01% - 2.10%	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: 0.3530 to 0.3546

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO