



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 279073

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

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

Mfg. Date: 1/28/2019    Ship Date: 1/30/2019    Order No: 109959    Item ID: 9142

Heat #: 1) 279073    D1345    D1342    D1301  
2)  
3)

Elongation: 0 to 0

Cross-Sec: Round      Dimension: 0.0930 (+) 0.0005 (-) 0.0005

Temper: H66      Tensile PSI: to

Chemistry Specification

Mechanical Data

Copper:	Remainder			
Zinc:	3.09% - 3.36%	3.23%	Target	
Manganese:	0.54% - 0.65%	0.60%	Target	
Iron:	1.92% - 2.14%	2.03%	Target	
Nickel:	0.18% - 0.22%	0.20%	Target	
Tin:	Trace		Maximum	
Phosphorous:	Trace		Maximum	
Lead:	Trace		Maximum	
Aluminum:	Trace		Maximum	
Silicon:	Trace		Maximum	

Diameter: 0.0930 to 0.0930

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO