



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 271991

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

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

Mfg. Date: 4/24/2018    Ship Date: 4/25/2018    Order No: 107283    Item ID: 9235

Heat #: 1) 271991    D1180    D1182  
          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:	3.06% - 3.40%	3.23%	Target	
Manganese:	0.60% - 0.70%	0.65%	Target	
Iron:	1.94% - 1.99%	1.97%	Target	
Nickel:	0.20% - 0.20%	0.20%	Target	
Tin:	Trace		Maximum	
Phosperous:	Trace		Maximum	
Lead:	Trace		Maximum	
Aluminum:	Trace		Maximum	
Silicon:	Trace		Maximum	

Diameter: 0.1851 to 0.1853

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO