



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 281181

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

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

Mfg. Date: 2/19/2019    Ship Date: 2/21/2019    Order No: 109959    Item ID: 9142

Heat #: 1) 281181    D1374  
          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:	3.37% - 3.40%	3.39%	Target
Manganese:	0.55% - 0.66%	0.61%	Target
Iron:	1.89% - 1.97%	1.93%	Target
Nickel:	0.23% - 0.24%	0.24%	Target
Tin:	Trace		Maximum
Phosphorous:	Trace		Maximum
Lead:	Trace		Maximum
Aluminum:	Trace		Maximum
Silicon:	Trace		Maximum

Diameter: 0.0931 to 0.0933

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



  
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Paul A. Rivest, CEO