



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 24473

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

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

Mfg. Date: 6/21/2019    Ship Date: 6/21/2019    Order No: 111462    Item ID: 9543

Heat #: 1) 283938    D1487    D1491    D1483  
          2)  
          3)

Elongation: 0 to 0

Cross-Sec: Round                      Dimension: 0.1345 (+) 0.0005 (-) 0.0005

Temper: H66                              Tensile PSI: to

Chemistry Specification

Mechanical Data

Copper:	Remainder		
Zinc:	2.96% - 3.51%	3.24%	Target
Manganese:	0.50% - 0.80%	0.65%	Target
Iron:	1.82% - 2.04%	1.93%	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: 0.1346 to 0.1348

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



  
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Paul A. Rivest, CEO