



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 23916

CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy

Patent No: 7341093

Mfg. Date: 10/28/2018 Ship Date: 10/31/2018 Order No: 109614 Item ID: 9248

Heat #: 1) 277913 D1289 D1291
2)
3)

Elongation: 0 to 0

Cross-Sec: Round

Dimension: 0.2150 (+) 0.0008 (-) 0.0008

Temper: H66

Tensile PSI: to

Chemistry Specification

Mechanical Data

Copper:	Remainder		
Zinc:	3.23% - 3.39%	3.31%	Target
Manganese:	0.60% - 0.60%	0.60%	Target
Iron:	2.01% - 2.04%	2.03%	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: 0.2152 to 0.2153

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO