



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 24027

CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy Patent No: 7341093

Mfg. Date: 12/14/2018 Ship Date: 12/14/2018 Order No: 109788 Item ID: 9248

Heat #: 1) 278435 D1338 D1300
 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:	3.34% - 3.41%	3.38%	Target
Manganese:	0.61% - 0.66%	0.64%	Target
Iron:	2.08% - 2.08%	2.08%	Target
Nickel:	0.19% - 0.20%	0.20%	Target
Tin:	Trace		Maximum
Phosphorous:	Trace		Maximum
Lead:	Trace		Maximum
Aluminum:	Trace		Maximum
Silicon:	Trace		Maximum

Diameter: 0.2147 to 0.2150

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA





Paul A. Rivest, CEO