



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 280719

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: 110764 Item ID: 9232

Heat #: 1) 280719 D1369 D1383
 2)
 3)

Elongation: 0 to 0

Cross-Sec: Round Dimension: 0.0720 (+) 0.0005 (-) 0.0005

Temper: H66 Tensile PSI: to

Chemistry Specification

Mechanical Data

Copper:	Remainder		
Zinc:	3.27% - 3.48%	3.38%	Target
Manganese:	0.60% - 0.68%	0.64%	Target
Iron:	1.82% - 2.05%	1.94%	Target
Nickel:	0.20% - 0.23%	0.22%	Target
Tin:	Trace		Maximum
Phosphorous:	Trace		Maximum
Lead:	Trace		Maximum
Aluminum:	Trace		Maximum
Silicon:	Trace		Maximum

Diameter: 0.0720 to 0.0720

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO