



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 276368

CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy Patent No: 7341093

Mfg. Date: 9/13/2018 Ship Date: 9/19/2018 Order No: 108749 Item ID: 9522

Heat #: 1) 276368 D1254 D1256 D1248
 2)
 3)

Elongation: 0 to 0

Cross-Sec: Squared Dimension: 0.2280 (+) 0.0003 (-) 0.0003

Temper: H66 Tensile PSI: to

Chemistry Specification

Mechanical Data

Copper:	Remainder		
Zinc:	3.23% - 3.45%	3.34%	Target
Manganese:	0.50% - 0.70%	0.60%	Target
Iron:	1.93% - 1.98%	1.96%	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: 0.2265 to 0.2284

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO