



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 24241

CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy

Patent No: 7341093

Mfg. Date: 3/18/2019 Ship Date: 3/18/2019 Order No: 111234 Item ID: 9248

Heat #: 1) 281813 D1405 D1401 D1400
2)
3)

Elongation: 0 to 0

Cross-Sec: Round Dimension: 0.2150 (+) 0.0008 (-) 0.0008

Temper: H66 Tensile PSI: to

Chemistry Specification

Copper:	Remainder			
Zinc:	2.84%	3.40%	3.12%	Target
Manganese:	0.51%	0.66%	0.59%	Target
Iron:	1.89%	2.18%	2.04%	Target
Nickel:	0.21%	0.23%	0.22%	Target
Tin:	Trace			Maximum
Phosphorous:	Trace			Maximum
Lead:	Trace			Maximum
Aluminum:	Trace			Maximum
Silicon:	Trace			Maximum

Mechanical Data

Diameter: 0.2146 to 0.2146

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO