



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 228-35

CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy Patent No: 7341093

Mfg. Date: 2/8/2019 Ship Date: 2/8/2019 Order No: 110496 Item ID: 9522

Heat #: 1) 279719 D1382 D1368
 2)
 3)

Elongation: 0 to 0

Cross-Sec: Square Dimension: 0.2280 (+) 0.0030 (-) 0.0030

Temper: O61 Tensile PSI: to

Chemistry Specification

Mechanical Data

Copper:	Remainder		
Zinc:	3.27% - 3.50%	3.39%	Target
Manganese:	0.54% - 0.68%	0.61%	Target
Iron:	1.94% - 2.01%	1.98%	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: 0.2264 to 0.2271

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA





Paul A. Rivest, CEO