



ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

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

CERTIFICATION LOT NUMBER = 24258

CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

Alloy: Ultra Infiltrant Proprietary Alloy Patent No: 7341093

Mfg. Date: 3/22/2019 Ship Date: 3/22/2019 Order No: 110763 Item ID: 9522

Heat #: 1) 281670 D1402
 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:	3.03% - 3.19%	3.11%	Target
Manganese:	0.55% - 0.60%	0.58%	Target
Iron:	2.01% - 2.01%	2.01%	Target
Nickel:	0.21% - 0.23%	0.22%	Target
Tin:	Trace		Maximum
Phosphorous:	Trace		Maximum
Lead:	Trace		Maximum
Aluminum:	Trace		Maximum
Silicon:	Trace		Maximum

Diameter: 0.2271 to 0.2288

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO