

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Tensile Modulus	2344	MPa	ASTM D 638
Tensile Strength at Yield	55.8	MPa	ASTM D 638
Elongation at Yield	5	%	ASTM D 638
Flexural Modulus	2282	MPa	ASTM D 790
Izod Impact notched, 1/8 in	64.1	J/m	ASTM D 256
Thermal properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
DTUL @ 264 psi	61.1	°C	ASTM D 648
Other properties	Value	Unit	Test Standard
Water Absorption, 24hr	0.13	%	ASTM D 570
Density	1330	kg/m <sup>3</sup>	ASTM D 792

### Characteristics

#### Processing

Injection Molding

#### Applications

Medical

#### Certifications

Medical Grade, Biocompatibility ISO 10993, US Pharmacopeia Class VI Approved

#### Regional Availability

North America