



### A-PI-MS TDS

Project	Testing method	Unit	Testing Result
Density	GB/T 4472-2011	g/cm <sup>3</sup>	1.56
Elongation at break	GB/T 1040.1-2018	%	6.5
Tensile strength	GB/T 1040.1-2018	MPa	89
Bending strength	GB/T 9341-2008	MPa	123
Notched impact strength	GB/T 1043.1-2008	KJ/m <sup>2</sup>	45
Friction coefficient	GB/T 3960-2016		0.21
Rockwell hardness	GB/T 3398.2-2008	HRE	40