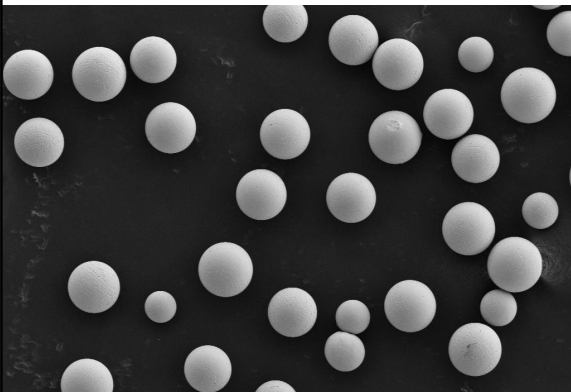



PRODUCT TEST CERTIFICATE

Product Name	Spherical Zr Powder	Type	75-150µm
Chemical Composition			
Element	Value(%)	Element	Value(%)
Zr	>99.7	Si	0.018
Fe	0.016	Al	0.028
O	0.05	N	0.003
Others	<0.2		
Density		Hall Flow Rate	
Apparent Density (g/cm ³)	Tap Density (g/cm ³)	Value(s/50g)	
>3.6	>4.7	<20.0	
<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p style="font-size: 8px; margin-top: 5px;">50 µm EHT = 5.00 kV Signal A = SE2 Date: 29 Dec 2020 WD = 10.0 mm Mag = 200 X Width = 571.6 µm ZEISS</p> </div> <div style="text-align: center;">  <p style="font-size: 8px; margin-top: 5px;">20 µm EHT = 5.00 kV Signal A = SE2 Date: 29 Dec 2020 WD = 10.1 mm Mag = 500 X Width = 228.7 µm ZEISS</p> </div> </div>			