

**PRODUCT TEST CERTIFICATE**

Product Name	Spherical Titanium Powder		Type	0-25µm	
Lot No.	20210517-Ti		Quantity	200 Kg	
<b>Chemical Composition</b>					
Element	Value (%)	Test Method	Element	Value (%)	Test Method
Ti	≥99.8	—	Si	<0.1	ICP-AES
Fe	<0.2	ICP-AES	Mn	<0.01	ICP-AES
Cr	<0.005	ICP-AES	Mg	<0.01	ICP-AES
Mo	<0.001	ICP-AES	Ni	<0.001	ICP-AES
Cu	<0.001	ICP-AES	W	<0.001	ICP-AES
As	<0.001	ICP-AES	Pb	<0.001	ICP-AES
Al	<0.01	ICP-AES	Other	≤0.05	/
<b>Gas Impurities</b>					
Element	Value(%)		Element	Value(%)	
C	0.01		O	0.18	
H	0.002		N	0.02	
<b>Apparet Density (g/cm3)</b>			<b>2.01</b>		
SEM					