

**PRODUCT TEST CERTIFICATE**

Product Name	Spherical Chromium Powder		Size	5-25µm	
<b>Chemical Composition</b>					
Element	Value (%)	Test Method	Element	Value (%)	Test Method
Cr	≥99.9	—	As	<0.001	ICP-AES
Fe	<0.01	ICP-AES	Ti	<0.001	ICP-AES
Si	<0.02	ICP-AES	W	<0.001	ICP-AES
Al	<0.006	ICP-AES	Ni	<0.001	ICP-AES
Cu	<0.001	ICP-AES	Sn	<0.001	ICP-AES
Pb	<0.001	ICP-AES	Bi	<0.001	ICP-AES
<b>Gas Impurities</b>					
Element	Value (%)		Element	Value (%)	
C	0.004		O	0.105	
<b>Density</b>			<b>Hall Flow Rate</b>		
Apparent Density (g/cm <sup>3</sup> )	Tap Density (g/cm <sup>3</sup> )		Value(s/50g)		
3.85	5.16		24.50		
SEM					