

PRODUCT TEST CERTIFICATE

Product Name	Spherical Chromium Powder		Type	75-150µm	
Lot No.	20230410-Cr		Quantity	50 Kg	
Chemical Composition					
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	<0.008	ICP-AES	W	<0.001	ICP-AES
Al	<0.006	ICP-AES	Others	<0.05	ICP-AES
Gas Impurities					
Element	Value (%)		Element	Value (%)	
C	0.004		O	0.042	
Density			Hall Flow Rate		
Apparent Density (g/cm ³)	Tap Density (g/cm ³)		Value(s/50g)		
4.20	5.41		16.50		
SEM					