

**PRODUCT TEST CERTIFICATE**

Product Name	Spherical Molybdenum Powder		Type	45-75µm	
<b>Chemical Composition</b>					
Element	Value (%)	Test Method	Element	Value (%)	Test Method
Mo	≥99.9	—	Ni	<0.001	ICP-AES
Al	<0.001	ICP-AES	Si	<0.004	ICP-AES
Ca	<0.002	ICP-AES	Fe	<0.006	ICP-AES
Cu	<0.004	ICP-AES	Mg	<0.004	ICP-AES
<b>Gas Impurities</b>					
Element	Value(%)		Element	Value(%)	
C	0.0010		O	0.015	
N	0.0019				
<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)		
5.71	6.50		10.40		
					