



# BEIJING MININGSUN IMP AND EXP CO., LTD

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## CERTIFICATE OF ANALYSIS

Test No: 20260414

<b>Manufacturer</b>	Beijing Miningsun Imp And Exp Co., Ltd
<b>Name of Product</b>	MicroSilica 90 Grade
<b>Date of Test</b>	14 Apr, 2026
<b>Quantity of Sample</b>	1100 g

INSPECTION ITEM	STANDARD (%)	RESULT (%)	TEST REFERENCE
SiO <sub>2</sub>	90 min	90.26	ASTM C1240-20
Fe <sub>2</sub> O <sub>3</sub>	1.0 max	0.48	
MgO	1.0 max	0.33	
Al <sub>2</sub> O <sub>3</sub>	1.0 max	0.28	
TiO <sub>2</sub>	1.0 max	0.14	
LOI	4.0 max	2.97	ASTM C1240-20
K <sub>2</sub> O	1.0 max	0.53	
CaO	1.0 max	0.78	
SO <sub>3</sub>	1.0 max	0.21	
Na <sub>2</sub> O	1.0 max	0.43	
P <sub>2</sub> O <sub>5</sub>	1.0 max	0.14	
H <sub>2</sub> O	2.0 max	0.41	ASTM C1240-20
Retained on 45 micron Sieve	10.0 max	2.0	ASTM C1240-20
Pozzolanic Activity Index	105 min	110	ASTM C1240-20
Specific Surface (m <sup>2</sup> /g)	15.0 min	22.36	BET Nitrogen Method
Bulk Density (kg/m <sup>3</sup> )	350 – 700	355	ASTM C1240-20
<b>REMARK</b>	The result is in accordance with ASTM C1240-20 standard.		
<b>DECLARATION</b>	The test must be made badge by batch. If any disputed, both parties must refer to it within 15 days after receiving the test report.		



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