

National Testing Center for industrial ceramics
industrial ceramic quality supervision and inspection station

Test Report

Product Name: Molecular Sieve 3A

Shape: Sphere

Diameter: 3 - 5 m m

Inspection Item	Unit	Standard value	Measured value	Qualified or not	Standard of inspection method
Size ratio up to grade	%	≥98	98.57	Qualified	GB/T 6288-2021 GB/T 10504-2017 HG/T 2783-2020 GB/T 6286-2021 GB/T 6287-2021
Static water adsorption	%	≥21	21.58	Qualified	
Wear ratio	%	≤0.20	0.13	Qualified	
Crushing strength	N	≥100/piece	104	Qualified	
Bulk density	g/ml	≥0.65	0.78	Qualified	
Water content as shipped	%	≤1.5	0.98	Qualified	
Blank below.					