

COA of 13X Molecular Sieve

Inspection item	Unit	Index requirement	Test results
Compact pile density	g/1	≥ 660	680
Crushing strength	N	≥ 90	150.7
Static H ₂ O adsorption (25° C, 50%RH)	%wt	≥ 26	27.74
Static CO ₂ adsorption (25° 250mmHg)	%wt	≥ 17.5	18.44
attrition	%wt	≤ 0.3	0.1
Water content	%wt	≤ 1.5	1.07
sieving	%wt	≥ 98	99.90

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