



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : MOLECULAR SIEVES 5Ax1.5 mm**

**CAS No : 1327-39-5**  
**Date of analysis : 20/07/23**  
**Mfd. : July 2023**

**Product code : 16321**  
**Batch No : MCR-23760-01**  
**Exp. : June 2028**

S. R	Test	Specification	Observation
1	<b>Description</b>	Creamish noodles shaped granules.	Creamish noodles shaped granules.
2	<b>Bulk density</b>	43 lb/cu ft.	43 lb/cu ft.
3	<b>Heat adsorption (max)</b>	1800 btu/lb H <sub>2</sub> O	1800 btu/lb H <sub>2</sub> O
4	<b>Equilibrium H<sub>2</sub>O capacity</b>	about 21.5%	21.51%
5	<b>Nominal pore diameter</b>	5 Angstrom	5 Angstrom

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Priyanka)**

**HEAD-QUALITY ASSURANCE  
(G.G.Salian)**

**Note:** Computer generated image requires no sign.

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