

# *Chem-Impex International, Inc.*

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## *Product Specifications*

**Catalogue Number** 07223

**Product** **Molecular sieves, 4Å, 8-12 mesh**

Sodium Alumino-Silicate

**CAS Number** 70955-01-0

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**Appearance** Tan beads

**Bulk density**  $\geq 0.7$  g/mL

**Loss on Drying**  $\leq 1.5\%$

**Bead Size** 8-12 mesh

**Storage** Store at RT

**Additional Information** Size qualification:  $\geq 97\%$   
Equilibrium water capacity:  $\geq 21.5\%$   
Methanol adsorption:  $\geq 14\%$   
Crush strength:  $\geq 30$   
Wear rate:  $\leq 0.1\%$

**For Laboratory Use Only**