

## Specification Sheet

Molecular Sieve-3A

(K12 [(AlO<sub>2</sub>)<sub>12</sub>(SiO<sub>2</sub>)<sub>12</sub>] • nH<sub>2</sub>O, Purity: 98%, Dia: 1-3mm)

Stock No: NS6130-12-001834, CAS: 308080-99-1

<b>Product</b>	:	<b>Molecular Sieve-3A</b>
Stock No	:	NS6130-12-001834
CAS	:	308080-99-1
Purity	:	98%
Diameter	:	1-3nm
Size ratio up to grade	:	≥ 98%
Bulk Density	:	> 0.60 g/ml
Crushing Strength	:	> 45 N
Shape	:	Pellet
Wear ratio	:	< 0.20%
Static H <sub>2</sub> O Adsorption	:	≥ 20%
Packed Moisture Content	:	< 1.5%
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

**Note:** Product Specification are subject to amendment and may change over time

## Characterization of Molecular Sieve-3A



Molecular Sieve-3A



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