

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

+44 (0) 1225 667 798 t: f: +44 (0) 2033 978 909 e: info@glentham.com www.glentham.com

Product Datasheet

Version

GX1505 - Molecular sieve 3A, 3 - 5

mm, beads

About Molecular sieve 3A, 3 - 5 mm, beads

: v1.0

No further details on record.

Product Details

Product Name

Molecular sieve 3A, 3 - 5 mm,

beads

Glentham Code GX1505 **CAS Number** 308080-99-1 MDL Number MFCD00147627

Structure

Molecular Weight

 $\begin{array}{lll} \mbox{Molecular Formula} & : & \mbox{KnNa}_{2}\mbox{-n[(AlO}_{2})\mbox{12(SiO}_{2})\mbox{12]} \\ & & \mbox{xH}_{2}\mbox{O}^{\mbox{12}} \end{array}$

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical

: Off-white to pale brown beads

Description

Pore Size : 3Å

Crush Strength : ≥ 50N

Water Absorption : ≥ 15.0% (10% r.h./25°C)

Capacity

Particle Size (≥

: ≥80.0%

2.5mm)

Particle Size (≥

5.0mm)

: ≤ 10.0%

Total Volatile

: ≤ 2.5%

Matter

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Page 1 of 1 Printed: 2025-04-25 11:20:09