

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

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

Product Specification

Product Name Silica Gel, pore size ~25A, 2 - 5 mm

beads

 Glentham Code
 GX6254

 CAS Number
 112926-00-8

 EINECS
 231-545-4

 Additional CAS
 7631-86-9

Molecular Weight Molecular Formula Storage Temp. +20°C

Property Specification

Physical DescriptionColourless or white beadspH (10% in water) ≥ 3.5 Average Pore Diameter20 - 30 ÅBET Surface Area $600 - 800 \text{ m}^2/\text{g}$ Loss on Drying $\leq 2.0\%$ (145°C)Water Absorption Capacity $\geq 30\%$ (stab., 80% r.h.)D(5%) Particle Size $\leq 2\text{mm}$ D(95%) Particle Size $\leq 5\text{mm}$

Specification Version - v1.0

Date Created - 2019-01-21

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024

Page 1 of 1 Printed: 2024-04-29 02:12:28