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Product Specification

Product Name Silica Gel, pore size ~25A, 1 - 3 mm

beads

 Glentham Code
 GX9287

 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 Description
 Colourless or white beads

 pH (10% in water)
 ≥ 3.5

 Average Pore Diameter
 20 - 30 Å

 BET Surface Area
 600 - 800 m²/g

 Loss on Drying
 ≤ 2.0% (145°C)

 Water Absorption Capacity
 ≥ 30% (stab., 80% r.h.)

 D(5%) Particle Size
 ≤ 1mm

 D(95%) Particle Size
 ≤ 3mm

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.

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