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## **Product Specification**

Product Name Silica Gel, self-indicating, orange to

green, 2 - 5 mm beads

 Glentham Code
 GE5612

 CAS Number
 112926-00-8

 EINECS
 231-545-4

PropertySpecificationPhysical DescriptionOrange beadspH (10% in water)1.8 - 2.2BET Surface Area≥ 600m²/gPore Volume0.35 - 0.45 ml/gAverage Pore Diameter20 - 30 ÅLoss on Drying≤ 3% (at 145°C)

Silicon dioxide (SiO2) ≥ 98%

Note(s) Beads change colour from orange to green when saturated with water. Indicator is methyl violet.

Specification Version - v1.0

Date Created - 2023-11-09

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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