## **Glentham** LIFE SCIENCES

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, self-ind green, 4 - 8 mm be	
Glentham Code	GE0944	
CAS Number	112926-00-8	
EINECS	231-545-4	
Molecular Weight	60.08	
Molecular Formula	SiO <sub>2</sub>	
Storage Temp.	+20°C	
Property		Specification
Physical Description		Orange beads
pH (10% in water)		1.8 - 2.2
BET Surface Area		$\geq 600 \text{m}^2/\text{g}$
Pore Volume		0.35 - 0.45 ml/g
Average Pore Diameter		20 - 30 Å
Loss on Drying		≤ 3% (145°C)
Silicon dioxide (SiO2)		≥ 98%
Note(s)		Beads change colour from orange to green when saturated with water. Indicato methyl violet.

Specification Version	-	v1.0
Date Created	-	2025-02-05

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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