

Certificate of Analysis

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|----------------|--------------------------------------------|
| Product Name | Silica Gel, non-indicating, 2 - 5 mm beads |
| Glentham Code | GX4371 |
| CAS Number | 112926-00-8 |
| EINECS | 231-545-4 |
| Additional CAS | 7631-86-9 |
| Batch Number | 326RHT |

| | |
|-------------------|-------|
| Molecular Weight | - |
| Molecular Formula | - |
| Storage Temp. | +20°C |

| Property | Specification | Batch 326RHT |
|-----------------------------|-----------------------------|--------------|
| Physical Description | White or colourless beads | Conforms |
| pH | ≥ 3.5 (10% in water) | Conforms |
| Average Pore Diameter | 20 - 30 Å | Conforms |
| Specific Surface Area (BET) | 600 - 800 m ² /g | Conforms |
| Loss on Drying | ≤ 2.0% (145 °C) | 1.56% |
| Water Absorption Capacity | ≥ 30% (stab., 80% r.h.) | 37% |
| Particle Size (90%) | 2 - 5 mm | Conforms |

| | |
|-----------------------|------------|
| Specification Version | v1.0 |
| Manufacture Date | 2025-01-30 |
| Re-Test Date | 2031-01-07 |

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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