

## Certificate of Analysis

|                   |                         |
|-------------------|-------------------------|
| Product Name      | Silicon nanopowder, 99% |
| Glentham Code     | GX8061                  |
| CAS Number        | 7440-21-3               |
| MDL Number        | MFCD00085311            |
| Batch Number      | 532MJI                  |
| Molecular Weight  | 28.09                   |
| Molecular Formula | Si                      |
| Storage Temp.     | +20°C                   |

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# Si

| Property                    | Specification          | Batch 532MJI |
|-----------------------------|------------------------|--------------|
| Physical Description        | Yellow to brown powder | Conforms     |
| Mean Particle Size          | ≤ 100nm                | 80nm         |
| Purity (Trace Metals Basis) | ≥ 99.0%                | ≥ 99.0%      |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.1       |
| Manufacture Date      | 2025-01-16 |
| Re-Test Date          | 2030-01-02 |

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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