

## Certificate of Analysis

|               |                             |
|---------------|-----------------------------|
| Product Name  | Titanium Nanopowder, 99,9 % |
| Glentham Code | GX3635                      |
| CAS Number    | 7440-32-6                   |
| Numéro MDL    | MFCD00011264                |
| Batch Number  | 327RSF                      |

|                   |       |
|-------------------|-------|
| Molecular Weight  | 47.87 |
| Molecular Formula | Ti    |
| Storage Temp.     | +20°C |

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| Property                    | Specification               | Batch 327RSF |
|-----------------------------|-----------------------------|--------------|
| Physical Description        | Grey to black powder        | Black powder |
| Average Particle Size       | 60 - 80 nm                  | Conforms     |
| Specific Surface Area       | approx. 14m <sup>2</sup> /g | 13.8         |
| Particle Morphology         | Spherical                   | Conforms     |
| Purity (Trace Metals Basis) | ≥ 99.9%                     | 99.9%        |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | None       |
| Re-Test Date          | 2031-06-05 |

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

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