

## Certificate of Analysis

|                   |                                                                  |
|-------------------|------------------------------------------------------------------|
| Product Name      | Titanium oxide Nanopowder, rutile, 99%<br>[APS 200nm, spherical] |
| Glenthams Code    | GX4909                                                           |
| CAS Number        | 1317-80-2                                                        |
| EINECS            | 215-282-2                                                        |
| Batch Number      | 784QWN                                                           |
| Molecular Weight  | 79.87                                                            |
| Molecular Formula | TiO <sub>2</sub>                                                 |
| Storage Temp.     | +20°C                                                            |



| Property                    | Specification | Batch 784QWN |
|-----------------------------|---------------|--------------|
| Physical Description        | White powder  | White powder |
| Average Particle Size       | approx. 200nm | 200nm        |
| Purity (Trace Metals Basis) | ≥ 99.0%       | 99.9%        |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2023-06-11 |
| Re-Test Date          | 2032-09-19 |

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glenthams.com](http://www.glenthams.com) or contact us using the details above for the current version of this document.

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