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## **Product Specification**

AI

| Product Name   | Aluminium Nanopowder, 99.7%, 60-80<br>nm |  |
|--|--|--|
| Glentham Code<br>CAS Number                            | GX0831<br>7429-90-5                      |  |
| Molecular Weight<br>Molecular Formula<br>Storage Temp. | 26.98<br>Al<br>+20°C                     |  |

| Property                    | Specification                |
|-----------------------------|------------------------------|
| Physical Description        | Black powder                 |
| Specific Surface Area (BET) | 9 - 19 m²/g                  |
| Particle Morphology         | Spherical                    |
| Average Particle Size       | 60 - 80 nm                   |
| Purity                      | ≥ 99.7% (trace metals basis) |
|                             |                              |

| Specification Version | - | v1.0       |
|-----------------------|---|------------|
| Date Created          | - | 2019-01-08 |

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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