

## Certificate of Analysis

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Product Name	Silver Nanopowder, 99,9 %
Glentham Code	GX9825
CAS Number	7440-22-4
Batch Number	510NWN

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Molecular Weight	107.87
Molecular Formula	Ag
Storage Temp.	+20°C

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Property	Specification	Batch 510NWN
Physical Description	Dark grey fine powder	Dark grey fine powder
Average Particle Size	40 - 70 nm	50-60 nm
Specific Surface Area	Reported	12 m <sup>2</sup> /g
Assay	≥ 99.9%	Entspricht

Specification Version	v1.0
Manufacture Date	2020-10-12
Re-Test Date	2027-10-01

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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