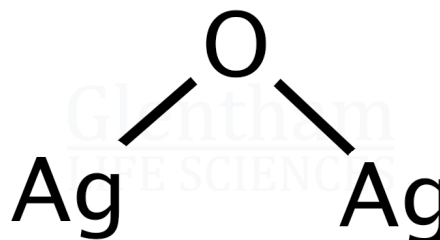


Certificate of Analysis

Product Name Silver(I) oxide
Glentham Code GK1310
CAS Number 20667-12-3
EINECS 243-957-1
MDL Number MFCD00003404
PubChem SID 310280017
Batch Number 732XFQ

Molecular Weight 231.74
Molecular Formula Ag_2O
Storage Temp. +20°C



Property	Specification	Batch 732XFQ
Physical Description	Grey to black powder or crystals	Black powder
Chloride (Cl)	≤ 50ppm	≤ 50ppm
Iron (Fe)	≤ 20ppm	≤ 10ppm
Nickel (Ni)	≤ 20ppm	≤ 20ppm
Sodium (Na)	≤ 20ppm	11ppm
Potassium (K)	≤ 20ppm	≤ 20ppm
Loss on Drying	≤ 1.0%	Conforms
Purity (Trace Metals Basis)	≥ 99.0%	99.995%

Specification Version v1.0
Manufacture Date 2020-02-05
Re-Test Date 2028-04-14

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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