

## **Headquarters**

11555 Medlock Bridge Rd, #100 Johns Creek, GA 30097, USA T: +1.888.658.1221; F:+1.678.619.2020 Manufacturing site 410 Forest Avenue Sheboygan Falls, WI 53085, USA T: +1.920.234.2322 F:+1.678.619.2020

## PRODUCT SPECIFICATION

Ag<sub>2</sub>O

Product Name Silver (I) Oxide

Product Code AG7123

CAS Number 20667-12-3

Molecular formula Ag<sub>2</sub>O

Linear formula Ag<sub>2</sub>O

Molecular weight 231.74

Melting point 200C(dec.)

TEST SPECIFICATION

Assay (purity) 99.5%

Purity method by titration

Appearance black powder

Titration %Ag=91.7-94.5

Titration type with KSCN

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.