

Technical Data Sheet

Product Name	Silver Oxide A.R.		
Product #	KS-02704	CAS #	20667-12-3
For laboratory use, ACS, Ph. Eur.			
Specifications			
Identity (Elemental Analysis)	Passes test		
Assay (Calculated of Ag)	99.0% -101.0%		
Silver (Ag)	92.2 -94.0%		
Aluminum (Al)	≤ 10ppm		
Calcium (Ca)	≤ 50ppm		
Cadmium (Cd)	≤ 10ppm		
Cobalt (Co)	≤ 10ppm		
Chromium (Cr)	≤ 10ppm		
Copper (Cu)	≤ 50ppm		
Iron (Fe)	≤ 50ppm		
Mercury (Hg)	≤ 100ppm		
Iridium (Ir)	≤ 100ppm		
Potassium (K)	≤ 50ppm		
Magnesium (Mg)	≤ 50ppm		
Manganese (Mn)	≤ 10ppm		
Sodium (Na)	≤ 100ppm		
Nickel (Ni)	≤ 10ppm		

Osmium (Os)	$\leq 100\text{ppm}$
Lead (Pb)	$\leq 50\text{ppm}$
Palladium (Pd)	$\leq 100\text{ppm}$
Platinum (Pt)	$\leq 100\text{ppm}$
Rhodium (Rh)	$\leq 100\text{ppm}$
Ruthenium (Ru)	$\leq 100\text{ppm}$
Zinc (Zn)	$\leq 10\text{ppm}$

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