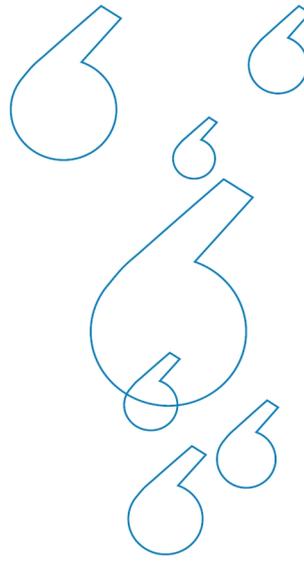




**RETORTE**  
AURUBIS GROUP



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Deutsche Bank Hamburg  
IBAN: DE18 2007 0000 0051 5320 00  
BIC (SWIFT-Code): DEUTDEHH

# Specification

**Selenium Metal Powder**  
**99.8% min., 100 mesh - technical grade**  
**item no.: 02003**

description	specification	test method
residue on ignition [%]	< 0.10	glow residue
passes 0,075 mm [%]	30.0	sieve analysis
passes 0,150 mm [%]	50.0	sieve analysis
passes 0,045 mm [%]	20.0	sieve analysis
passes 0,300 mm [%]	80.0	sieve analysis
sieve analysis [1,000 mm]	100.0	sieve analysis
tellurium [ppm]	< 500.00	ICP OES
lead [ppm]	< 20.00	ICP OES
nickel [ppm]	< 10.00	ICP OES
mercury [ppm]	< 10.00	ICP OES
iron [ppm]	< 50.00	ICP OES
copper [ppm]	< 20.00	ICP OES
cadmium [ppm]	< 5.00	ICP OES
arsenic [ppm]	< 50.00	ICP OES
bulk density [kg/l]	2.6	bulk density
moisture [%]	< 0.20	moisture analyzer
content [%]	99.8% min.	subtraction method
appearance	powder, dark grey to black	visual inspection

## Remarks

### Packaging

25 kg net steel drum with PE inliner

### Transportation

not classified according to ADR

### Version

01/14.04.2025