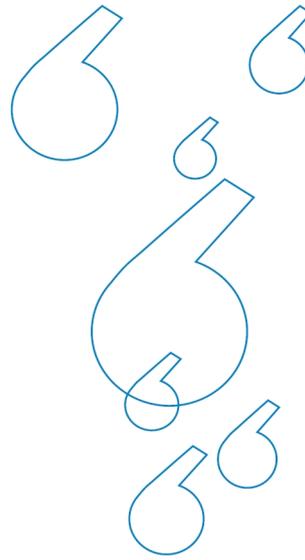




RETORTE
AURUBIS GROUP



RETORTE GmbH
Selenium Chemicals & Metals
Sulzbacher Straße 45
90552 Röthenbach a. d. Pegnitz

+49 (0)911 95 33 74-0
selen@retorte.de
www.retorte.de

Managing Director: Steffan Huber
Seat: Nürnberg local court
Commercial register number: HRB 2184

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

Specification

Selenium Metal Powder
99.5 % min., 100 mesh - technical grade
item no.: 02000

description	specification	test method
residue on ignition [%]	< 0.50	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]	< 1000.00	ICP OES
content [%]	99.5% min.	subtraction method
lead [ppm]	< 100.00	ICP OES
mercury [ppm]	< 10.00	ICP OES
iron [ppm]	< 200.00	ICP OES
copper [ppm]	< 50.00	ICP OES
cadmium [ppm]	< 10.00	ICP OES
arsenic [ppm]	< 100.00	ICP OES
moisture [%]	< 0.20	moisture analyzer
nickel [ppm]	< 100.00	ICP OES
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

02/05.07.2023