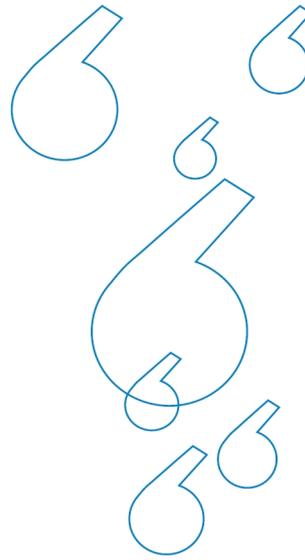




RETORTE
AURUBIS GROUP



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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 Dioxide SeO₂, 99.8 % min.
(70/71 % Se min.) - technical grade
item no.: 04000

description	specification	test method
selenium content, gravimetric [%]	70.90 - 71.50	gravimetry
insoluble residue [%]	< 0.20	insoluble residue
residue on ignition [%]	< 0.20	glow residue
moisture [%]	< 0.20	moisture analyzer
arsenic [ppm]	< 20.00	ICP OES
cadmium [ppm]	< 5.00	ICP OES
copper [ppm]	< 10.00	ICP OES
iron [ppm]	< 50.00	ICP OES
mercury [ppm]	< 5.00	ICP OES
nickel [ppm]	< 10.00	ICP OES
lead [ppm]	< 50.00	ICP OES
tellurium [ppm]	< 500.00	ICP OES
appearance	powder, white to slightly pink, may contain single dark particles	visual inspection

Remarks

not intended for human or animal consumption, dark particles consist of elemental selenium

Packaging

25 k net steel drum with inliner

Transportation

UN3283, class 6.1

Version

07/23.11.2020