



Material	83877.290
Material description	Water
Grade	NORMATOM for trace metal analysis
CAS Number	7732-18-5
Molecular formula	H ₂ O
Molecular mass	18.02

Characteristics	Specifications
Colouration	≤ 10 APHA
Ag (Silver)	≤ 50 ppt
Al (Aluminium)	≤ 200 ppt
As (Arsenic)	≤ 50 ppt
Au (Gold)	≤ 50 ppt
B (Boron)	≤ 500 ppt
Ba (Barium)	≤ 50 ppt
Be (Beryllium)	≤ 50 ppt
Bi (Bismuth)	≤ 50 ppt
Ca (Calcium)	≤ 500 ppt
Cd (Cadmium)	≤ 50 ppt
Ce (Cerium)	≤ 20 ppt
Co (Cobalt)	≤ 50 ppt
Cr (Chromium)	≤ 50 ppt
Cs (Cesium)	≤ 50 ppt
Cu (Copper)	≤ 100 ppt
Dy (Dysprosium)	≤ 20 ppt
Er (Erbium)	≤ 20 ppt
Eu (Europium)	≤ 20 ppt
Fe (Iron)	≤ 300 ppt
Ga (Gallium)	≤ 50 ppt
Gd (Gadolinium)	≤ 20 ppt
Ge (Germanium)	≤ 50 ppt
Hf (Hafnium)	≤ 10 ppt
Hg (Mercury)	≤ 200 ppt
Ho (Holmium)	≤ 20 ppt
In (Indium)	≤ 50 ppt
K (Potassium)	≤ 300 ppt

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For Professional use in Laboratory or Manufacturing. Not for use as an Active Pharmaceutical Ingredient or Food or Animal Feed. Suitability and intended use of the product remains the responsibility of the user.



Characteristics	Specifications
La (Lanthanum)	≤ 20 ppt
Li (Lithium)	≤ 50 ppt
Lu (Lutetium)	≤ 20 ppt
Mg (Magnesium)	≤ 100 ppt
Mn (Manganese)	≤ 50 ppt
Mo (Molybdenum)	≤ 50 ppt
Na (Sodium)	≤ 500 ppt
Nb (Niobium)	≤ 20 ppt
Nd (Neodymium)	≤ 20 ppt
Ni (Nickel)	≤ 50 ppt
Pb (Lead)	≤ 50 ppt
Pd (Palladium)	≤ 50 ppt
Pr (Praseodymium)	≤ 20 ppt
Pt (Platinum)	≤ 50 ppt
Rb (Rubidium)	≤ 20 ppt
Re (Rhenium)	≤ 50 ppt
Rh (Rhodium)	≤ 50 ppt
Ru (Ruthenium)	≤ 50 ppt
Sb (Antimony)	≤ 50 ppt
Sc (Scandium)	≤ 20 ppt
Se (Selenium)	≤ 200 ppt
Sm (Samarium)	≤ 20 ppt
Sn (Tin)	≤ 50 ppt
Sr (Strontium)	≤ 50 ppt
Ta (Tantalum)	≤ 50 ppt
Tb (Terbium)	≤ 20 ppt
Te (Tellurium)	≤ 50 ppt
Th (Thorium)	≤ 10 ppt
Ti (Titanium)	≤ 50 ppt
Tl (Thallium)	≤ 50 ppt
Tm (Thulium)	≤ 20 ppt
U (Uranium)	≤ 10 ppt
V (Vanadium)	≤ 50 ppt
W (Tungsten)	≤ 100 ppt
Y (Yttrium)	≤ 10 ppt
Yb (Ytterbium)	≤ 20 ppt
Zn (Zinc)	≤ 500 ppt
Zr (Zirconium)	≤ 50 ppt

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Product Specification



Signature

We certify that this batch conforms to the specifications listed above.

This document has been produced electronically and is valid without a signature.

VWR International

