

Material	23619.297
Material description	Hydrogen peroxide 30%
Grade	AnalaR NORMAPUR
CAS Number	7722-84-1
Molecular formula	H ₂ O ₂
Molecular mass	34.01

Characteristics	Specifications
Assay	30.0 - 32.0 %
Acidity	≤ 0.0002 meq/g
Colouration	≤ 10 APHA
Evaporation residue	≤ 30 ppm
Heavy metals (as Pb)	≤ 1 ppm
Total N (Nitrogen)	≤ 4 ppm
Cl (Chloride)	≤ 0.5 ppm
PO ₄ (Phosphate)	≤ 2 ppm
SO ₄ (Sulphate)	≤ 2 ppm
As (Arsenic)	≤ 0.5 ppm
Cd (Cadmium)	≤ 0.02 ppm
Cu (Copper)	≤ 0.02 ppm
Fe (Iron)	≤ 0.1 ppm
Ni (Nickel)	≤ 0.02 ppm
Pb (Lead)	≤ 0.1 ppm
Zn (Zinc)	≤ 0.1 ppm

Signature

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

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

Isabelle Habay, Head of Laboratory - Briare
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