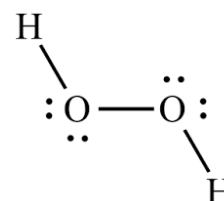


Product Specification

Product Name	Hydrogen peroxide solution PurTrace for Trace Analysis, ≥30.0%
Product Number	PSR40142
CAS Number	7722-84-1
Formula	H ₂ O ₂
Molecular Weight	34.01 g/mol



Test	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Assay (By Titr.)	≥ 30.0 %
Aluminium (Al)	NMT 1.0 µg/kg
Magnesium (Mg)	NMT 1.0 µg/kg
Arsenic (As)	NMT 1.0 µg/kg
Gold (Au)	NMT 0.5 µg/kg
Sodium (Na)	NMT 5.0 µg/kg
Beryllium (Be)	NMT 0.5 µg/kg
Bismuth (Bi)	NMT 0.5 µg/kg
Boron (B)	NMT 1.0 µg/kg

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals Pvt. Ltd. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above. For documents kindly mail at: info@pure-synth.com

Calcium (Ca)	NMT 10.0 µg/kg
Iron (Fe)	NMT 5.0 µg/kg
Mercury (Hg)	NMT 1.0 µg/kg
Potassium (K)	NMT 5.0 µg/kg
Selenium (Se)	NMT 1.0 µg/kg
Titanium (Ti)	NMT 1.0 µg/kg
Zinc (Zn)	NMT 1.0 µg/kg
Thallium (Tl)	NMT 0.5 µg/kg
Zirconium (Zr)	NMT 1.0 µg/kg
Lithium (Li)	NMT 0.5 µg/kg
Palladium (Pd)	NMT 0.5 µg/kg
Rhodium (Rh)	NMT 0.5 µg/kg

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