

SPECIFICA TECNICA
TC14300 ACQUA OSSIGENATA P.A. 30% non stabilizzata
REV.03 DEL 02/05/2025

Nome prodotto	ACQUA OSSIGENATA P.A. 30% non stabilizzata		
Codice prodotto	TC14300		
Formula – m.m. – C.A.S.	H2O2 - 34,02 - 7722-84-1		
SPECIFICHE TECNICHE			
Aspetto	Liquido limpido incolore	Oro (Au)	≤ 10 ppb
Colore (APHA)	≤ 6	Ferro (Fe)	≤ 30 ppb
Titolo	30 ÷ 32 % p/p	Piombo (Pb)	≤ 20 ppb
Acidi liberi	≤ 0,5 µeq/g	Litio (Li)	≤ 10 ppb
TOC	≤ 20000 ppb	Magnesio (Mg)	≤ 20 ppb
Cloruri (Cl)	≤ 200 ppb	Manganese (Mn)	≤ 10 ppb
Fosfati (PO4)	≤ 1000 ppb	Molibdeno (Mo)	≤ 10 ppb
Solfati (SO4)	≤ 1000 ppb	Nichel (Ni)	≤ 10 ppb
Nitrati (NO3)	≤ 1000 ppb	Niobio (Nb)	≤ 10 ppb
Alluminio (Al)	≤ 30 ppb	Platino (Pt)	≤ 10 ppb
Antimonio (Sb)	≤ 5 ppb	Potassio (K)	≤ 50 ppb
Arsenico (As)	≤ 5 ppb	Argento (Ag)	≤ 20 ppb
Bario (Ba)	≤ 10 ppb	Sodio (Na)	≤ 50 ppb
Berillio (Be)	≤ 10 ppb	Stronzio (Sr)	≤ 10 ppb
Bismuto (Bi)	≤ 10 ppb	Tantalio (Ta)	≤ 10 ppb
Boro (B)	≤ 10 ppb	Tallio (Tl)	≤ 10 ppb
Cadmio (Cd)	≤ 10 ppb	Stagno (Sn)	≤ 50 ppb
Calcio (Ca)	≤ 50 ppb	Titanio (Ti)	≤ 10 ppb
Cromo (Cr)	≤ 10 ppb	Vanadio (V)	≤ 10 ppb
Cobalto (Co)	≤ 10 ppb	Zinco (Zn)	≤ 20 ppb
Rame (Cu)	≤ 20 ppb	Zirconio (Zr)	≤ 10 ppb
Gallio (Ga)	≤ 20 ppb	Idoneità all’uso	Reagente per analisi di laboratorio
Germanio (Ge)	≤ 20 ppb		
DATI DI SPECIFICA DEL FORNITORE			
DOCUMENTO EMESSO A MEZZO COMPUTER E PERTANTO NON FIRMATO			

TECHNICAL DATA SHEET

TC14300 HYDROGEN PEROXIDE P.A. 30% not stabilized

REV.03 - 02/05/2025

Product name	HYDROGEN PEROXIDE P.A. 30% not stabilized		
Product code	TC14300		
Formula - m.m. - C.A.S.	H ₂ O ₂ - 34,02 - 7722-84-1		
TECHNICAL SPECIFICATIONS			
Appearance	Clear colorless liquid	Gold (Au)	≤ 10 ppb
Color (APHA)	≤ 6	Iron (Fe)	≤ 30 ppb
Assay	30 ÷ 32 % w/w	Lead (Pb)	≤ 20 ppb
Free acids	≤ 0.5 µeq/g	Lithium (Li)	≤ 10 ppb
TOC	≤ 20000 ppb	Magnesium (Mg)	≤ 20 ppb
Chlorides (Cl)	≤ 200 ppb	Manganese (Mn)	≤ 10 ppb
Phosphates (PO ₄)	≤ 1000 ppb	Molybdenum (Mo)	≤ 10 ppb
Sulfates (SO ₄)	≤ 1000 ppb	Nickel (Ni)	≤ 10 ppb
Nitrates (NO ₃)	≤ 1000 ppb	Niobium (Nb)	≤ 10 ppb
Aluminum (Al)	≤ 30 ppb	Platinum (Pt)	≤ 10 ppb
Antimony (Sb)	≤ 5 ppb	Potassium (K)	≤ 50 ppb
Arsenic (As)	≤ 5 ppb	Silver (Ag)	≤ 20 ppb
Barium (Ba)	≤ 10 ppb	Sodium (Na)	≤ 50 ppb
Beryllium (Be)	≤ 10 ppb	Strontium (Sr)	≤ 10 ppb
Bismuth (Bi)	≤ 10 ppb	Tantalum (Ta)	≤ 10 ppb
Boron (B)	≤ 10 ppb	Thallium (Tl)	≤ 10 ppb
Cadmium (Cd)	≤ 10 ppb	Tin (Sn)	≤ 50 ppb
Calcium (Ca)	≤ 50 ppb	Titanium (Ti)	≤ 10 ppb
Chromium (Cr)	≤ 10 ppb	Vanadium (V)	≤ 10 ppb
Cobalt (Co)	≤ 10 ppb	Zinc (Zn)	≤ 20 ppb
Copper (Cu)	≤ 20 ppb	Zirconium (Zr)	≤ 10 ppb
Gallium (Ga)	≤ 20 ppb	Suitability for use	Reagent for laboratory analysis
Germanium (Ge)	≤ 20 ppb		
SUPPLIER SPECIFICATION DATA			
DOCUMENT ISSUED BY COMPUTER AND THEREFORE NOT SIGNED			