



**PRODUCT CODE: 716323**

**Hydrogen Peroxide 30% w/w for trace metal analysis (ppt)**

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M.= 34,01

CAS [7722-84-1]

EINECS 231-765-0

TARIC 2847 00 00 00

**SYNONYMS:** Hydrogen Dioxide, Hydroperoxide

**PHYSICAL DATA:** liquid, Clear, Colourless, Miscible with water • D 20/4 1,11 •

**BIBLIOGRAPHY:** Merck Index **13**, 4.819

**HAZARDOUS:** C.E: 008-003-00-9 • RTECS: MX 0899000 • LD L0 oral hmn 1.429 mg/kg • VLA-ED 1,4 mg/m3



H: H302 • H318 •

P: P264 • P270 • P280 • P301+P312 • P305+P351+P338 • P310 • P330 • P501 •

**TRANSPORT REGULATIONS:** UN: 2014 • ADR: 5.1(8)/II • IMDG: 5.1(8)/II • IATA: 5.1(8)/II • PAX: 550 • CAO: 554 • (E) •

**WEIGHT/VOLUME INFORMATION:** 1l~1,11 kg      1kg~0,9 l

**SPECIFICATIONS:**

Assay (H<sub>2</sub>O<sub>2</sub> w/w)

30-32%

**Maximum limit of impurities**

**Metals (ppt)**

Ag	10
Al	50
As	100
Au	10
B	100
Ba	10
Be	10
Bi	10
Ca	100
Cd	10
Ce	1
Co	10
Cr	10
Cs	1
Cu	10
Dy	1
Er	1
Eu	1
Fe	20
Ga	10
Gd	1
Ge	10
Hf	1
Hg	50
Ho	1
In	1
K	20
La	1
Li	10
Lu	1
Mg	20
Mn	10
Mo	10
Na	50
Nb	10
Nd	1
Ni	20
Pb	10
Pd	10
Pr	1
Rb	10
Re	10
Rh	10
Ru	10
Sb	10
Sc	10
Se	100
Sm	1
Sn	50
Sr	10
Ta	10
Tb	1
Te	1
Th	1
Ti	20
Tl	1
Tm	1
U	1

V	10
W	20
Y	1
Yb	1
Zn	50
Zr	10

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