

Technical data sheet



Product name: **Hydrogen Peroxide**

Grade: **Laboratory**

Chemical formula: H_2O_2

Molar mass: 34.01 g/mol

Synonyms: Hydrogen Peroxide; Hydrogen peroxide H_2O_2 ; Hydrogen Peroxide Solution

General information	
Cas- No.	7722-84-1
Ec-No.	231-765-0
Appearance	clear liquid
Boiling point	107°C
Melting point	-26°C
Flash point	N/A
Spec.density	1.11 g/cm ³ (20°C)
Vapour pressure	~18 hpa(20°C)
Solub. In H_2O	soluble
Storage temp	≤30°C
R:	34
S:	3-26-28.1-36/37/39-45

Specification	
Assay	32- 35 %
Identity	conforms
Appearance	conforms
Free acid	≤40 ppm
Chloride	≤0.005 %
Sulfate	≤1 ppm
Non-volatile matter	≤30.0 mg
Density	1.13 g/cm ³ (

Symbol:



packaging:

Available Pack	1 lit	2/5 lit	5 lit	10 lit	20 lit
GLASS	-	-	-	-	-
P.E	*	*	*	*	*



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