



Technical Data Sheet Of Hydrogen Peroxide

PROPERTY	REQUIRMENT
Color	Colorless
CAS	7722-84-1
Boiling Point	119°C
Melting Point	-56°C
Molecular Formula	H ₂ O ₂
MDL Number	11333
Synonym	Oxydol, perhydrol, superoxol, interox, hydrogen dioxide, inhibine, peroxaan, albone, hioxyl, kastone
IUPAC Name	hydrogen peroxide
Molecular Weight (g/mol)	34.014
PubChem CID	784
ChEBI	CHEBI:16240
Formula Weight	34.0128g/mol
Packaging	HDPE plastic bottle
Vapor Pressure	23 at 30°C
pH	2
Quantity	1 L
Physical Form	Liquid