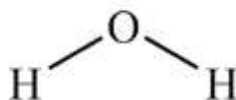


Product Information**WATER HPLC/SPECTROSCOPY**

Dihydrogen oxide, Aqua



Product Code	B-3079	Grade	For HPLC/Spectroscopy
Purity	-	CAS No	7732-18-5
Molecular Formula	H ₂ O	Molecular Weight	18.02 g/mol
H.S.Code	2853.9010	Shelf Life	60 Months

Physical Properties

Physical state	Liquid	Colour	Clear Colourless
Odour	Odorless	Melting Point/ Freezing point (°C)	0°C
pH value	6-8	Density (g/cm³)	1
Boiling point	100 °C	Vapour pressure (20 °C)	2.3 kPa
Vapour density	0.62	pH value	7

Packaging

1000 ml

Specification

Appearance	Clear colorless liquid
pH	5.5 – 7.5
Colour scale	max 10 Hazen
Conductivity at 25 °C	max 1.0 uS/cm
Residu on evaporation	max 0.0005 %
LC Gradient Stability Test (254 nm)	Passes test
UV transmission(with air as blank) at :	
200 nm	min 100 %
250 nm	min 100 %
Fluorescence (as quinine)	
at 254 nm	max 1.0 ppb
at 365 nm	max 0.5 ppb

Safety Information and Hazard Symbols

NO GHS

Symbol: Not available

Signal Word: Not available

UN No.: Not available

IMCO Class No.: Not available

Packing Group: Not available

Hazardous Statement: H225-H302-H312-H319-H332

Precaution Statement: P210-P280- P305+P351+P338