

Product code: 1.1720.

Technical Information:

Formula (Hill):	H ₂ O
Density:	1.00g/cm ³ (20 °C)
Molar mass:	18.02 G/MOL
CAS number:	7732-18-5
HS code:	28510010
EC number:	231-791-2
Storage (temperature):	Store at +5 to +30 °C
SDS	Available
RTECS:	ZC0110000
Odour:	Odourless
Form:	Liquid
Color:	Colourless
Boiling point:	100 °C
Melting point:	0 °C
Vapour pressure:	23hpa (20 °C)
Viscosity dynamical:	0.952 mPa*s (20 °C)

Water

Ultra pure for Liquid chromatography

H₂O

M= 18.02 g/mol

Specification:

Description		Conforms	
Appearance		Conforms	
Abs@200nm	≤	20.0	mAU
Abs@210nm	≤	5.0	mAU
Abs@254nm	≤	0.5	mAU
Abs@300nm	≤	0.005	mAU
Ammonia		Conforms	
Chloride		Conforms	
Calcium		Conforms	
Sulfate		Conforms	
Oxidizable substances		Conforms	
Magnesium		Conforms	
Nitrate		Conforms	
Evaporation residue	≤	5.0	mg/l
Gradient @ 210nm	≤	5.0	mAU
Gradient @ 254nm	≤	0.5	mAU
Spec Conductance @25 °C	≤	1.0	μS/cm
pH@25 °C		5.0 – 7.0	



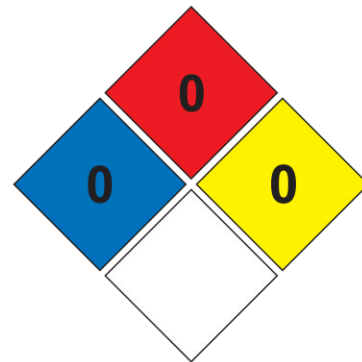
Neutron
Pharmaceutical Co.

www.neutronpharmaceutical.com
info@neutronpharmaceutical.com

Responsible For Quality

Tel: +98 21 66906733

Made in IRAN For Export



Batch No.

Sub Batch No.

Packaging

Version NO. 00