# 

## Certificate of Analysis

### Water-<sup>18</sup>O

Cat. No.:	HY-108872S
CAS No.:	14314-42-2
Batch No.:	355625
Chemical Name:	Water-180

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	H <sub>2</sub> <sup>18</sup> O		
Molecular Weight:	20.02		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

**Chemical Structure:** 

# $H_{2}^{18}O$

#### ANALYTICAL DATA

Appearance:	Colorless to light yellow (Liquid)
Purity:	99.99%
Isotopic Enrichment:	≥98.0%
Conclusion:	The product has been tested and complies with the given specifications.

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