

Version
Molecular weight
Molecular Formula
CAS No
Linear Formula
Flash Point (°C)

00 20.02 D2 O 7789-20-0 D2O

Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Catalog Number	18476	Quality Test / Release Date	02/22/2024
Lot Number	A0459596	Suggested retest date	02/22/2029
Description	Deuterium oxide,for NMR,100 atom % D, AcroSeal®		
Country of Origin	SWITZERLAND		
Declaration of Origin	synthetic		

BSE/TSE Chemical

Result name	Specifications	Test Value
Appearance (Color)	Clear colorless	Clear colorless
Appearance (Form)	Liquid	Liquid
D-Enrichment	>=99.95 %	99.95 %

C. Wygaerts, QA Manager

Issued: 02-23-2024

Acros Organics BV ENA23, zone1, nr 1350, Janssen Pharmaceuticalaan 3a, B-2440 Geel, Belgium Tel +32 14/57.52.11 - Fax+32 14/59.34.34 Internet: https://www.thermofisher.com 1 Reagent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329