Fisher Scientific L.L.C. US
1 Reagent Lane
Fair Lawn,
NJ 07410, United States of America

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek Global Certificate Number. CERT-0120633

Catalogue Number	H324
Lot Number	253152
Description	HYDROGEN PEROXIDE, 3%, CERTIFIED
CAS Number	7722-84-1
Quality Test/Release Date	23/Jun/2025
Suggested retest date	22/Jun/2030
Country of Origin	United States
Declaration of Origin	Organic - Synthetic
BSE/TSE	BSE/TSE Free

Result Name	Units	Specifications	Test Value
APPEARANCE		REPORT	Clear, colorless liquid
ARSENIC (As)	ppm	<= 0.1	<0.1
ASSAY	%	Inclusive Between 3.0 - 3.5	3.1
CHLORIDE	ppm	<= 5	<5
EVAPORATION RESIDUE	%	<= 0.04	0.024
FREE ACID	%	<= 0.4	<0.4
HEAVY METALS (as Pb)	ppm	<= 1	<1
IDENTIFICATION	PASS/FAIL	= PASS TEST	PASS TEST
IRON (Fe)	ppm	<= 0.5	<0.5
NITROGEN COMPOUNDS	%	<= 0.005	<0.005
PHOSPHATE (PO4)	%	<= 0.035	<0.035
SULFATE (SO4)	%	<= 0.005	<0.005



Harout Sahagian
QC Manager

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 use or further manufacturing. 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.

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above.