

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by TUV SUD America Inc.
Certificate Number. 951001163

Catalogue Number B20061
Lot Number Q28L013
Description Deoxycholic acid, 99%
CAS Number 83-44-3
Quality Test/Release Date 28/Apr/2025
Suggested retest date 28/Apr/2030
Country of Origin Italy

Result Name	Units	Specifications	Test Value
Assay (Aqueous acid-base Titration)	%	≥98.5 to ≤101.5%	99.7
Appearance (Color)		White	White
Form		Crystals or powder or crystalline powder	Crystalline powder
Melting Point (clear melt)	°C	170.0-178.0°C	175
Optical Rotation	°	+55° ± 2° (c=1, ethanol)	54.3



Seth Christopher
Quality 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 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.

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.