



CERTIFICATE OF ANALYSIS

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

Number. 2317548

| Catalogue Number | 32069 |
|------------------|----------|
| Lot Number | A0471084 |

Description Chloroform-d,for NMR,99.8 atom % D, packaged in 0.75 ml ampoules

CAS Number 865-49-6
Quality Test/Release Date 31/Mar/2025
Suggested retest date 31/Mar/2030
Country of Origin SWITZERLAND
Declaration of Origin synthetic

BSE/TSE Not directly derived from or manufactured with any animal byproducts in any way

(Including but not limited to fermentation or nutrient broth, catalysts, enzymes).

| Result Name | Units | Specifications | Test Value |
|--------------------|-------|----------------------|---------------------|
| Appearance (Color) | | Clear colorless | Clear colorless |
| Appearance (Form) | | Liquid | Liquid |
| D-Enrichment | % | >=99.75 | 99.84 |
| Water | % | =<0.02 (Coulometric) | 0.003 (Coulometric) |
| | | | |

Geert Torfs Supervisor, QC

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.