

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	37931		
Lot Number	A0468407		
Description	Lithium tert-butoxide,2.2M solution in THF, stabilized, AcroSeal®		
CAS Number	1907-33-1		
Quality Test/Release Date	07/Jan/2025		
Suggested retest date	07/Jan/2026		
Country of Origin	GERMANY		
Declaration of Origin	synthetic		
Result Name	Units	Specifications	Test Value
Appearance (Color)		Clear yellow to brown	Clear brown
Appearance (Form)		Solution	Solution
Strength	%	19 to 21	20.2
Impurity	%	=<0.2 LiOH + Li2CO3 (as LiOH)	0.2 LiOH + Li2CO3 (as LiOH)
Stabilizer		Approximately 250 ppm BHT	Approximately 250 ppm BHT

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.

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.