



## **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	26883
Lot Number	A0466946

Description Lithium diisopropylamide,2M sol. in THF/Heptane/Ethylbenzene, AcroSeal®

CAS Number 4111-54-0
Quality Test/Release Date 30/Oct/2024
Suggested retest date 30/Oct/2025
Country of Origin GERMANY
Declaration of Origin synthetic

Result Name	Units	Specifications	Test Value
Appearance (Color)		Dark yellow to orange to dark red- brown	Dark yellow
Appearance (Form)		Clear to slightly hazy solution	Clear solution
Appearance		May develop some turbidity or precipitate	May develop some turbidity or precipitate
Appearance		If precipitation is present, gently mix	If precipitation is present, gently mix
Appearance		precipitate back into solution under an inert	er precipitate back into solution under an inert
Appearance		atmosphere	atmosphere
Titration with HCIO4	%	24.6 to 30.0	26.6

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.