



Version	01
Molecular weight	94.16
Molecular Formula	C ₄ H ₁₁ LiSi
CAS No	1822-00-0
Linear Formula	LiCH ₂ Si(CH ₃) ₃
Flash Point (°C)	-40

Certificate of Analysis

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.

Catalog Number	37745	Quality Test / Release Date	08/17/2024
Lot Number	A0455702	Suggested retest date	08/17/2026
Description	(Trimethylsilyl)methyl lithium, 0.7M (10 wt%) solution in hexanes, AcroSeal®		
Country of Origin	UNITED STATES OF AMERICA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Colorless to yellow-brown	Colorless to yellow-brown
Appearance (Form)	Solution	Solution
Assay	7 to 14 % w/w	11.2 % w/w

C. Wygaerts, QA Manager

Issued: 08-19-2024

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