



Version	00
Molecular weight	146.97
Molecular Formula	C4 H11 Cl Mg Si
CAS No	13170-43-9
Linear Formula	(CH3)3Si-CH2-MgCl
Flash Point (°C)	-17

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	37746	Quality Test / Release Date	02/20/2024
Lot Number	A0459619	Suggested retest date	02/20/2025
Description	(Trimethylsilyl)methylmagnesium chloride, 1.3M solution in THF, AcroSeal®		
Country of Origin	GERMANY		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear to hazy grey to brown-black	Clear grey
Appearance (Form)	Solution	Solution
Titration Grignard	1.2 to 1.5 M	1.5 M

C. Wygaerts, QA Manager

Issued: 02-21-2024

Acros Organics BV

ENA23, zone1, nr 1350, Janssen Pharmaceuticaaan 3a, B-2440 Geel, Belgium

Tel +32 14/57.52.11 - Fax+32 14/59.34.34 Internet: <https://www.thermofisher.com>

1 Reagent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329