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Molecular weight	159.31
Molecular Formula	C4 H7 Br Mg
CAS No	38614-36-7
Linear Formula	
Flash Point (°C)	-15

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	43556	Quality Test / Release Date	03/27/2023
Lot Number	A0451709	Suggested retest date	03/27/2024
Description	2-Methyl-1-propenylmagnesium bromide, 0.5M solution in THF, A croSeal®		
Country of Origin	UNITED KINGDOM		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Yellow to green to brown	Yellow
Appearance (Form)	Clear to hazy solution	Clear solution
Appearance	This material can vary from light to very dark in	This material can vary from light to very dark in
Appearance	appearance. These differences in color will have	appearance. These differences in color will have
Appearance	no effect on use.	no effect on use.
Titration Grignard	0.45 to 0.65 M	0.48 M

C. Wygaerts, QA Manager

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