



Version	02
Molecular weight	257.41
Molecular Formula	C ₁₂ H ₉ Br Mg
CAS No	3315-91-1
Linear Formula	
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	43162	Quality Test / Release Date	07/30/2024
Lot Number	A0453952	Suggested retest date	07/30/2025
Description	4-Biphenylmagnesium bromide, 0.5M solution in THF, AcroSeal®		
Country of Origin	UNITED STATES OF AMERICA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Yellow to brown	Brown
Appearance (Form)	Solution	Solution
Titration Grignard	0.40 to 0.60 M	0.54 M

C. Wygaerts, QA Manager

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