



Version	03
Molecular weight	119.24
Quality Test / Release Date	06/21/2021
Molecular Formula	C H3 Br Mg
CAS No	75-16-1
Linear Formula	CH3MgBr
Flash Point (°C)	

Certificate of Analysis

This is to certify that units of the lot number below were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Products are for research use or further manufacturing. Not for direct administration to human or animals. It is the responsibility of the purchaser, formulator or those performing further manufacturing to determine suitability based upon the intended use of the end product. Products are tested to meet the analytical requirements of the noted grade. The following information is the actual analytical results obtained.

Catalog Number	37733	Quality Test / Release Date	06/21/2021
Lot Number	A0397970	Suggested retest date	06/21/2024
Description	Methylmagnesium bromide, 1.4M solution in toluene/THF, AcroSeal®		
Country of Origin	GERMANY		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Light yellow to tan to dark brown	brown
Appearance (Form)	Solution	Solution
Appearance	May develop some turbidity or precipitate	May develop some turbidity or precipitate
Titration Grignard	1.20 to 1.55 M	1.50 M



A handwritten signature in black ink, appearing to read "C. Wygaerts", is shown above the printed name.

C. Wygaerts, QA Manager

Issued: 06-21-2021

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