



Version	01
Molecular weight	180.91
Quality Test / Release Date	01/03/2019
Molecular Formula	C ₈ H ₉ Cl Mg O
CAS No	38769-92-5
Linear Formula	CH ₃ OC ₆ H ₄ CH ₂ MgCl
Flash Point (°C)	-17

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	42742	Quality Test / Release Date	01/03/2019
Lot Number	A0403361		
Description	4-Methoxybenzylmagnesium chloride, 0.25M solution in THF, Acr oSeal®		
Country of Origin	UNITED STATES OF AMERICA		
Declaration of Origin	synthetic		

BSE/TSE comment	
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Chemical Comment	
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Result name	Units	Specifications	Test Value
Appearance (Color)		Yellow to dark brown	Light yellow
Appearance (Form)		Solution	Solution
Titration Grignard		0.15 to 0.35 M	0.27 M



A handwritten signature in black ink, reading "L. Van den Broek".

L. Van den Broek, QA Manager

Issued: 01-06-2020

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