



Version	04
Molecular weight	224.38
Molecular Formula	C8 H10 Br Mg N
CAS No	7353-91-5
Linear Formula	(CH3)2NC6H4MgBr
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	45061	Quality Test / Release Date	09/16/2024
Lot Number	A0431619	Suggested retest date	09/16/2025
Description	4-(N,N-Dimethyl)aniline magnesium bromide, 0.5M solution in T HF, 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	Yellow
Appearance (Form)	Liquid	Liquid
Titration Grignard	0.40 to 0.60 M	0.54 M

C. Wygaerts, QA Manager

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