



CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek. Certificate

Number. 2317548

Catalogue Number 43875 Lot Number A0470550

Description 2-Methyl-2-phenylpropylmagnesium chloride, 0.5M solution in diethyl ether,

AcroSeal®

CAS Number 35293-35-7

Quality Test/Release Date 01/Apr/2025

Suggested retest date 01/Apr/2028

Country of Origin UNITED KINGDOM

Declaration of Origin synthetic

BSE/TSE Not directly derived from or manufactured with any animal byproducts in any way

(Including but not limited to fermentation or nutrient broth, catalysts, enzymes).

Result Name	Units	Specifications	Test Value
Appearance (Color)		Colorless to yellow to grey	Light yellow
Appearance (Form)		Solution	Solution
Appearance		May develop some turbidity or precipitate	May develop some turbidity or precipitate
Appearance		If precipitation is present, gently mix	If precipitation is present, gently mix
Appearance		precipitation back into solution under an inert	precipitation back into solution under an inert
Appearance		atmosphere	atmosphere
Titration Active base	M	0.40 to 0.60	0.50

Geert Torfs Supervisor, QC

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.