

 Version
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 Molecular weight
 84.31

 Quality Test / Release Date
 10/16/2019

 Molecular Formula
 C Mg O3

 CAS No
 39409-82-0

 Linear Formula
 MgCO3

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	41340	Quality Test / Release Date 10/16/2019
Lot Number	A0413063	
Description	Magnesium carbonate basic, heavy,extra pure	
Country of Origin	JAPAN	
Declaration of Origin	synthetic	

BSE/TSE comment

Chemical Comment

Result name	Units	Specifications	Test Value
Appearance (Color)		White	White
Appearance (Form)		Powder	Powder
Titration Complexometric		40 to 45 % (MgO)	40.9 % (MgO)
Loss on calcination		55 % to 60 %	59.1 %



L. Van den Broek, QA Manager

Acros Organics

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