



## Magnesium Carbonate Grade Extra Light, Food Grade

Compliant to E504 (ii) specification according to EU 231/2012 for food additives

**Date :** 06/02/2020  
**Customer :** DA CHEMICALS  
**Order Nr :** 201219/19  
**Quantity (T) :** 3,64

<b>Batch number :</b>	<b>L09L9</b>	<b>Manufacturing date :</b>	09/11/2019	
<b>Weight (kg)</b>	3640	<b>Retest date</b>	09/11/2021	
		<b>Released date</b>	22/11/2019	
<b>Pallet number</b>	L0109L9	L0209L9	L0309L9	L0409L9
	L0509L9	L0609L9	L0709L9	

Identification	Specification	Values
Carbonate Identification	Positive	positive
Magnesium identification	Positive	positive

### Chemical analysis

MgO content (%)	$\geq 40,0$ and $\leq 45,0$	41,0
Acetic acid-insoluble substances (%)	$\leq 0,05$	< 0,05
Soluble salts (%)	$\leq 1,00$	< 1,00
Calcium / Ca (%)	$\leq 1,00$	0,11
Arsenic / As (ppm)	$\leq 3$	0,2
Lead / Pb (ppm)	$\leq 2$	< 0,5
Mercury / Hg (ppm)	$\leq 1$	< 0,1

### Physical analysis

Bulk density (g/mL)	#0,10	0,10
Passing 325 mesh/45 $\mu$ m (wet sieve) (%)	#98,5	99,6

COA is printed under the responsibility of QC Lab Manager