

**Mon-Droguiste.Com**

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Specification

Magnesium carbonate, light
EP, E 504(ii)

Article No.:	1111000
Specification Type:	Standard
Version:	3
Issue Date:	02.03.2022

Appearance	white to almost white powder
Solubility	practically insoluble in water, soluble in diluted acids with effervescence
MgO (EP)	40.0 - 45.0 %
MgO (E 504(ii))	40.0 - 45.0 %
Identification	complies
Appearance of solution	max. B4
Soluble substances (EP)	Max. 1.0 %
Soluble substances (in water) (E 504(ii))	Max. 1.0 %
Insoluble substances (in acetic acid) (EP)	Max. 0.05 %
Insoluble substances (in acid) (E 504(ii))	Max. 0.05 %
Pb	Max. 2 ppm
Hg	Max. 1 ppm
As (EP)	Max. 1 ppm
As (E 504(ii))	Max. 3 ppm
Co	Max. 1 ppm
Ni	Max. 50 ppm
V	Max. 5 ppm
Cl	Max. 700 ppm
SO ₄	Max. 0.3 %
Ca (EP)	Max. 0.75 %
Ca (E 504(ii))	Max. 1.0 %
Fe	Max. 400 ppm
Bulk density	Max. 150 g/l
Bulk density (typical)	approx. 110 g/l*

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* only available as typical value

Released by: 02.03.2022

Parameters indicated in this specification are based on our current, carefully determined knowledge. It is the users own responsibility to test and analyze materials and therefore corroborate that products are adequate for their applications.