



MAGNESIO CARBONATO POLVO LIGERO (E 504 ii)

PRODUCT CODE: 012464	CAS Nº: 12125-28-9	ANALYSIS Nº: 010/25
MANUFACTURER BATCH:	CERTIFICATE ID: 44.768	
SUPPLIER BATCH: W1246403	MANUFACTURING DATE: 24/01/2024	
METAPH BATCH: 0100125	EXPIRY DATE: 24/01/2027	

ATTRIBUTES	SHOULD BE	IS
Appearance	White or almost white powder	White powder (*)
Solubility	Practically insoluble in water. It dissolves in dilute acids with effervescence	Complies
Bulk density	=< 0.15 g/mL	0.125 g/mL (*)
Identification A	Complies	Complies (*)
Identification B	Complies	Complies (*)
Identification C	Complies	Complies (*)
Appearance of solution	Not more intensely coloured than ref. sol. B4	Complies
Soluble substances	=< 1.0 %	0.49 %
Substances insoluble in acetic acid	=< 0.05 %	< 0.01 %
Chlorides	=< 700 ppm	< 700 ppm
Sulfates	=< 0.3 %	< 0.3 %
Elemental impurities		
Arsenic	=< 1 ppm	< 1 ppm
Cobalt	=< 1 ppm	< 1 ppm
Nickel	=< 50 ppm	< 50 ppm
Vanadium	=< 5 ppm	< 5 ppm
Calcium	=< 0.75 %	< 0.75 %
Iron	=< 400 ppm	< 400 ppm
Assay	40.0 - 45.0 %	41.3 % (*)

COMPLIES WITH

European Pharmacopoeia 11.5

REMARKS

Product suitable as a food excipient.

(*) Data controlled by Metapharmaceutical Industrial SL.

STORAGE

Store in a cool place. Keep the container tightly closed, in a dry and well-ventilated place.

Analysis date: 10/02/2025

Signature: Albert Sanchez Lopez (QP)

Conclusion: Complies

Manufacturer: 40001530