

Technical Data sheet**MAGNESIUM L-LACTATE 2-HYDRATE GMP**

Product Code :353414 MAGNESIUM L-LACTATE 2-HYDRATE GMP**Formula** :C₆H₁₀MgO₆·2H₂O**Retest period** : 24 months**Standard Grade** : PH**Rev.:** 07/03/2017**According to monographs** :PH.EUR. 9ED.

General Information :

Mol weight	238,50 g/mol
CAS Nr	18917-93-6
EINECS Nr	242-671-4
HS code	29181100

Transport :

Specifications :

Identification A	Passes test(EP2.3.1)	Identification B	Passes test(EP2.3.1)
Assay(Complex,dried basis	98,0 - 102,0 %	Appearance of solution	Passes test(EP2.2.1)
pH of a 5% solut. (25°C)	6,5 - 8,5	Chloride (Cl)	Max. 200,0 ppm
Sulphate (SO ₄)	Max. 400,0 ppm	Iron (Fe)	Max. 50,0 ppm
Loss on drying at 125°C	14,0 - 17,0 %		
