



Certification of Substances Department

Certificate of suitability No. R0-CEP 2022-010 - Rev 00

- 1 Name of the substance:
- 2 MAGNESIUM HYDROXIDE
- 3 Name of holder:
- 4 ANHUI POLY PHARM. CO., LTD.
- 5 No.58 Xiahong Road
- 6 Hi-tech Industrial Development Zone
- 7 China-246 000 Anqing, Anhui Province
- 8 Site(s) of production:
- 9 SEE ANNEX 1
- 10 After examination of the information provided on the manufacturing method and subsequent
- processes (including purification) for this substance on the site(s) of production listed in annex, we
- 12 certify that the quality of the substance is suitably controlled by the current version of the
- monograph MAGNESIUM HYDROXIDE no. 39 of the European Pharmacopoeia, current edition
- 14 including supplements, only if it is supplemented by the test(s) mentioned below.
- In the last steps of the synthesis water is used as solvent.
- A risk management summary for elemental impurities has been provided. (Annex 2)
- The re-test period of the substance is 18 months if stored in double polyethylene bags, in a
- triple laminated aluminium bag, placed in a fibre drum.
- The holder of the certificate has declared the absence of use of material of human or animal
- 20 origin in the manufacture of the substance.
- 21 The submitted dossier must be updated after any significant change that may alter the quality,
- 22 safety or efficacy of the substance.
- 23 Manufacture of the substance shall take place in accordance with the Good Manufacturing Practice
- 24 and in accordance with the dossier submitted.
- 25 Failure to comply with these provisions will render this certificate void.

- 26 This certificate is granted within the framework of the procedure established by the European
- 27 Pharmacopoeia Commission [Resolution AP-CSP (07) 1] for a period of five years starting from
- 28 26 July 2022. Moreover, it is granted according to the provisions of Directive 2001/83/EC and
- 29 Directive 2001/82/EC and any subsequent amendment, and the related guidelines.
- 30 This certificate has two annexes, the first of 1 page and the second of 2 pages.
- 31 This certificate has:
- 32 lines.

On behalf of the Director of EDQM

Strasbourg, 26 July 2022

DECLARATION OF ACCESS (to be filled in by the certificate holder under their own responsibility)

ANHUI POLY PHARM. CO., LTD., as holder of the certificate of suitability

R0-CEP 2022-010 - Rev 00 for Magnesium hydroxide

hereby authorises

(name of the pharmaceutical company)

to use the above-mentioned certificate of suitability in support of their application(s) for the following Marketing Authorisation(s): (name of product(s) and marketing number(s), if known)

The holder also certifies that no significant changes to the operations as described in the CEP dossier have been made since the granting of this version of the certificate.

Date and Signature (of the CEP holder):





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Annex 1: Site(s) of production for R0-CEP 2022-010 - Rev 00

Production of Magnesium hydroxide:

ANHUI POLY PHARM. CO., LTD. No.58 Xiahong Road Hi-tech Industrial Development Zone China-246 000 Anging, Anhui Province

Risk assessment results of elemental impurities in API

W. (140 L.) (140 L.) (140 L.)	1000	istration/Use of the substan		T
Elements	Class	Intentionally added?	Considered in risk management?	Conclusion
Cd	1	No	Yes	Absent*
Pb	1	No	Yes	Absent
As	1	No	Yes	Absent
Hg	1	No	Yes	Absent
Со	2A	No	Yes	Absent
V	2A	No	Yes	Absent
Ni	2A	No	Yes	Absent
Tl	2B	No	No	N/A
Au	2B	No	No	N/A
Pd	2B	No	No	N/A
Ir	2B	No	No	N/A
Os	2B	No	No	N/A
Rh	2B	No	No	N/A
Ru	2B	No	No	N/A
Se	2B	No	No	N/A
Ag	2B	No	No	N/A
Pt	2B	No	No	N/A

Intended route of administration/Use of the substance: Oral						
Elements	Class	Intentionally added?	Considered in risk management?	Conclusion		
Li	3	No	No	N/A		
Sb	3	No	No	N/A		
Ba	3	No	No	N/A		
Mo	3	No	Yes	Absent		
Cu	3	No No	Yes	Absent		
Sn	3	No	No	N/A		
Cr	3	No	Yes	Absent		

^{*} Absent: less than 30% ICH Q3D Option 1 limit.