

**Certification of Substances Division**

**Certificate of suitability**  
**No. R1-CEP 1999-168-Rev 03**

1 *Name of the substance:*

2 **LACTULOSE, LIQUID**

3 660 g/l, 700 g/l

4 *Name of holder:*

5 **RELAX LIMITED**

6 Level 3, Skyparks Business Centre

7 Malta International Airport

8 Malta-LQA 4000 Luqa

9 *Site(s) of production:*

10 **SEE ANNEX 1**

11 **THIS CERTIFICATE SUPERSEDES THE PREVIOUS CERTIFICATE**  
12 **R1-CEP 1999-168-REV 02**

13 After examination of the information provided on the manufacturing method and subsequent  
14 processes (including purification) for this substance on the site(s) of production listed in annex, we  
15 certify that the quality of the substance is suitably controlled by the current version of the  
16 monograph **LACTULOSE, LIQUID** no. 924 of the European Pharmacopoeia, current edition  
17 including supplements.

18 In the last steps of the synthesis water is used as solvent.

19 The test for methanol described in the monograph is not necessary since this solvent is not  
20 used in the synthesis.

21 The holder of the certificate has declared the use of material of human or animal origin in the  
22 manufacture of the substance.

23 The submitted dossier must be updated after any significant change that may alter the quality,  
24 safety or efficacy of the substance.

25 Manufacture of the substance shall take place in accordance with the Good Manufacturing Practice  
26 and in accordance with the dossier submitted.

27 Failure to comply with these provisions will render this certificate void.

- 28 This certificate is renewed from **14 May 2009** according to the provisions of Resolution AP-CSP  
29 (07) 1, and of Directive 2001/83/EC and Directive 2001/82/EC and any subsequent amendment,  
30 and the related guidelines.
- 31 This certificate has one annex of 1 page.  
32 This certificate has:  
33 lines.



On behalf of the  
Director of EDQM



Strasbourg, 1 August 2014

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

**RELAX LIMITED**, as holder of the certificate of suitability

**R1-CEP 1999-168-Rev 03 for Lactulose, liquid**

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)*:

**Certification of Substances Division**

**Annex 1: Sites of manufacture for R1-CEP 1999-168-Rev 03**

**Manufacture of Lactulose, liquid:**

LACSA (PTY) LIMITED  
72 Ballantrae Road  
Merebank  
South Africa-4052 Durban, KwaZulu Natal