Batch Release Certificate

Product name:	Dextran T5		
Specification No.:	40037		
Batch No.:	ABxxx		
Manufacturing sites:	Pharmacosmos A/S, Roervangsvej 30, DK-43		

Manufacturing sites: DKMA* No.: GMP certificate No.: FDA establishment No.: FDA facility classification: EDQM* certificate No.: Pharmacosmos A/S, Roervangsvej 30, DK-4300 Holbaek, Denmark 254629 N/A N/A N/A N/A

Method:	Parameter:	Results of analysis:		Limits:
_	Description:	Complies		White or almost white powder
LI030-1	Average molecular mass, Mw:	xx,100		4,000 - 6,000
DF001	Loss on drying (105°C, 5h), % w/w:	x	**	≤7
DF030	Color of solution (Absorbance at 375 nm, 10% sol., 1 cm):	x.xx		≤0.05
DF009	Specific rotation (+/-) °:	+x		+183 – +193
DF019	Nitrogen containing impurities, ppm N:	x		≤100

*) EDQM refers to 'European Directorate for the Quality of Medicines and Healthcare'. DKMA refers to 'Danish Medicines Agency'

**) Due to the hygroscopic nature of the powder, loss on drying may change during storage. We recommend keeping small container well closed and protected against moisture.

We confirm that no solvents are used in the production of this product.

We confirm that no metal catalysts or metal reagents are used in the manufacturing of this product.

I hereby certify that the above information is authentic and accurate. This batch of technical quality dextran has been manufactured, including packaging and quality control in full compliance with the above mentioned specifications.

Date (dd.mm.yyyy):

Heidi Skjødt Andersen, M.Sc. Pharm, Quality Control

+45 59 48 59 59 info@pharmacosmos.com www.pharmacosmos.com
 CVR NO.:
 DK15517085

 VAT NO. EXPORT:
 DK29127204