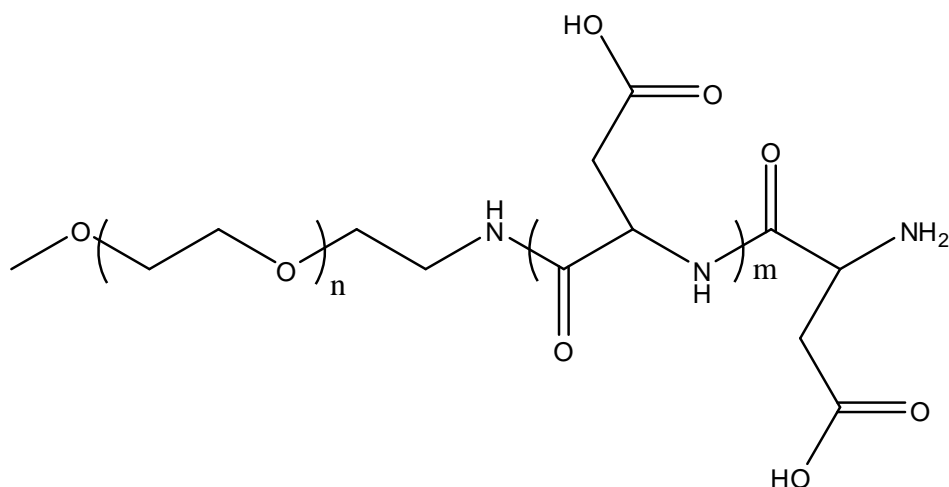


## Certificate of Analysis

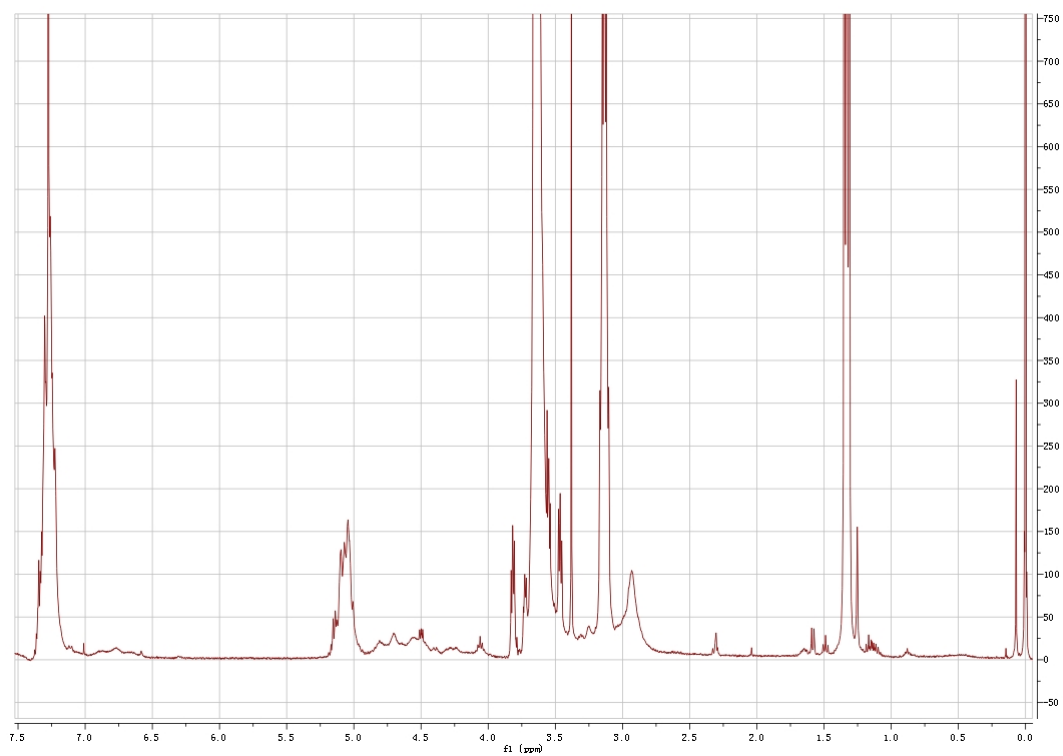
### General properties:

Name: PEG5000-PASP6000  
Molecular Weight: 11000 Dalton  
Cat.#: R-PL1245-11k  
Lot.#: R016O283  
Manufacture Date: 2016.12.27  
Recommended Retest date: 2017. 12.27  
Stability: 12 months  
Storage: -20°C in the dark



Items	Specification	Results
Appearance	White/ Off-white wax	White wax
<sup>1</sup> H NMR	Identical to the structure	Identical to the structure
Foreign Material	None	None
Substitution	>90%	>90%

Report Date: 2016.12.27



**This product is for research use only, Not for human or animal use**

---

西安瑞禧生物科技有限公司  
Xi'an ruixi Biological Technology Co., Ltd  
E-mail: sales@xarxbio.com

Xi'an city, Shaanxi Province, China  
Web: www.xarxbio.com  
Tel: 0086 29 86354885