## Poloxamer 215 (P75)

**MedChemExpress** 

Cat. No.:	HY-D1005A13		
CAS No.:	9003-11-6		
Target:	Biochemical Assay Reagents		
Pathway:	Others	Poloxamer 215 (P <sub>75</sub> )	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.		

Product Data Sheet

## BIOLOGICAL ACTIVITY Description Poloxamer 215 P75 is block polymer of polyoxyethylene and polyoxypropylene with average molecular mass of 4150. Poloxamer 215 P75 forms thermoreversible hydrogel, that is utilized in food additives, drug delivery carriers in cosmetics, pharmaceutical ingredients and tissue engineering<sup>[1]</sup>.

## REFERENCES

Singh-Joy SD, et al., Safety assessment of poloxamers 101, 105, 108, 122, 123, 124, 181, 182, 183, 184, 185, 188, 212, 215, 217, 231, 234, 235, 237, 238, 282, 284, 288, 331, 333, 334, 335, 338, 401, 402, 403, and 407, poloxamer 105 benzoate, and poloxamer 182 dibenzoate as used in cosmetics. Int J Toxicol. 2008;27 Suppl 2:93-128.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA