

Product Data Sheet

Poloxamer 185 (P65)

Cat. No.: HY-D1005A11 CAS No.: 9003-11-6

Target: **Biochemical Assay Reagents**

Pathway: Others

Please store the product under the recommended conditions in the Certificate of Storage:

Analysis.

Poloxamer 185 (P₆₅)

BIOLOGICAL ACTIVITY

Description

Poloxamer 185 P65 is block polymer of polyoxyethylene and polyoxypropylene with average molecular mass of 3400. Poloxamer 185 P65 forms thermoreversible hydrogel, that is utilized in food additives, drug delivery carriers in cosmetics, pharmaceutical ingredients and tissue engineering [1].

REFERENCES

[1]. 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.

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